

**ADDENDUM # 4****Renovation of Commons A**

WBA 21-034.01

**TO: All Bidders****DATE: 30 January 2023**

This addendum forms a part of the Contract Documents and modifies the original Bid Documents dated December 16, 2022. Acknowledge receipt of this Addendum by inserting its number in the Bid Form. Failure to do so may subject Bidder to disqualification. This serves as an addendum to the construction documents and modifies and/or supplements them as follows:

**I. CLARIFICATIONS & SUBSTITUTION REQUESTS**

1. Question: Spec 08 1416 appears to be calling for Architectural Door Slabs and Hollow Metal Frames. Typical Unit Door Schedule appears to call be wood door frames. The Architectural Door Slabs specified do not come in pre-hung configurations. Please Clarify; should we price Wood Door Jambs, or Hollow Metal Frames for the interior and exterior doors?
  - a. Response: Spec sections 08 1115 and 08 1416 have been updated to coordinate with the Typical Unit Door Schedule. Replace spec sections 08 1115 & 08 1416 in their entirety with these revised specs respectively.
2. Question: (C3.1, Standard Flat Inlet Grate Detail) Is it acceptable to use a pre-cast structure rather than poured-in-place or masonry for the stormwater boxes?
  - a. Response: Pre-cast would most likely be acceptable to use for the 18"x18" Landscape Grate Inlets. MBA will require a submittal prior to approval if a change to a pre-cast structure is desired. - MBA
3. Question: If OSB structural flooring has to be replaced; we are requesting an allowance so each GC has an equal price.
  - a. Response: **Correction to 'Question 8' in Addendum #2:** Assume ~~500sf~~ **750sf** of plywood subfloor replacement and provide appropriate unit price.
4. Question: Per section 08 1416 2.02 and 2.04 interior doors should be 1 3/4" Lauan. Could 1 3/8" standard hollow core "masonite" doors be accepted? Using 1 3/4" hollow core slabs will prohibit wood split jamb and require a MUCH more expensive custom flat jamb.
  - a. Response: 1-3/8" Hollow Core doors with Masonite facing will be acceptable in lieu of 1-3/4" Hollow Core doors with Luaun facing. WBA will require a submittal prior to approval.
5. Specification Section 08 1115 – Insulated Steel Entry Doors replaced in its entirety.
6. Specification Section 08 1416 – Flush Wood Doors replaced in its entirety.
7. Sheet E5.2 – Revised device mounting heights to incorporate DCM review comments.
8. Sheets P001/P101/P102/P103 – North arrow and graphic scales were added, additionally riser diagram of the hot and cold water piping were added to incorporate DCM review comments.
9. Sheet A7.6 – Updated ADA Compliances to incorporate DCM review comments.

**Attachments:**

- |  |          |
|--|----------|
| 1. Specification Section 08 1115 – Insulated Steel Entry Doors | 8.5 x 11 |
| 2. Specification Section 08 1416 – Flush Wood Doors            | 8.5 x 11 |
| 3. Sheet E5.2  | 30 x 42  |
| 4. Sheet P001  | 30 x 42  |
| 5. Sheet P101  | 30 x 42  |
| 6. Sheet P102  | 30 x 42  |
| 7. Sheet P103  | 30 x 42  |
| 8. Sheet A7.6  | 30 x 42  |

**END OF ADDENDUM #4**

**SECTION 08 1115****INSULATED STEEL ENTRY DOORS****PART 1 GENERAL****1.01 SECTION INCLUDES**

- A. Fire rated 5 panel steel doors and frames at unit entrance doors.
- B. Accessories, including glazing.

**1.02 RELATED REQUIREMENTS**

- A. Section 08 7100 - Door Hardware.
- B. Section 08 8000 - Glazing: Glass for doors and borrowed lites.
- C. Section 09 9000 - Painting and Coating: Field painting.

**1.03 REFERENCE STANDARDS**

- A. ANSI/ICC A117.1 - American National Standard for Accessible and Usable Buildings and Facilities; International Code Council; 2009.
- B. ANSI A250.3 - Test Procedure and Acceptance Criteria for Factory-Applied Finish Painted Steel Surfaces for Steel Doors and Frames; 2007 (R2011).
- C. ANSI A250.8 - SDI-100 Recommended Specifications for Standard Steel Doors and Frames; 2003.
- D. ANSI A250.10 - Test Procedure and Acceptance Criteria for Prime Painted Steel Surfaces for Steel Doors and Frames; 1998 (R2011).
- E. ASTM A653/A653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process; 2011.
- F. ASTM C236 - Standard Test Method for Steady-State Thermal Performance of Building Assemblies by Means of a Guarded Hot Box; 1989 (Reapproved 1993).
- G. ASTM C1363 - Standard Test Method for Thermal Performance of Building Assemblies by Means of a Hot Box Apparatus; 2011.
- H. BHMA A156.115 - Hardware Preparation in Steel Doors and Steel Frames; 2006.
- I. DHI A115 Series - Specifications for Steel Doors and Frame Preparation for Hardware; Door and Hardware Institute; 2000 (ANSI/DHI A115 Series).
- J. ITS (DIR) - Directory of Listed Products; Intertek Testing Services NA, Inc.; current edition.
- K. NAAMM HMMA 840 - Guide Specifications for Installation and Storage of Hollow Metal Doors and Frames; The National Association of Architectural Metal Manufacturers; 2007.
- L. NFPA 80 - Standard for Fire Doors and Other Opening Protectives; 2013.
- M. NFPA 252 - Standard Methods of Fire Tests of Door Assemblies; National Fire Protection Association; 2012.
- N. UL (BMD) - Building Materials Directory; Underwriters Laboratories Inc.; current edition.
- O. UL 10B - Standard for Fire Tests of Door Assemblies; Current Edition, Including All Revisions.
- P. UL 10C - Standard for Positive Pressure Fire Tests of Door Assemblies; Current Edition, Including All Revisions.
- Q. UL 1784 - Standard for Air Leakage Tests of Door Assemblies; Current Edition, Including All Revisions.

**1.04 SUBMITTALS**

- A. See Section 01 3000 - Administrative Requirements for submittal procedures.
- B. Product Data: Materials and details of design and construction, hardware locations, reinforcement type and locations, anchorage and fastening methods, and finishes.

- C. Shop Drawings: Details of each opening, showing elevations, glazing, frame profiles, and identifying location of different finishes, if any.
- D. Samples: Submit two samples of metal, 2 x 2 inches in size showing factory finishes, colors, and surface texture.
- E. Installation Instructions: Manufacturer's published instructions, including any special installation instructions relating to this project.
- F. Manufacturer's Certificate: Certification that products meet or exceed specified requirements.

#### **1.05 QUALITY ASSURANCE**

- A. Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum three years documented experience.
- B. Maintain at the project site a copy of all reference standards dealing with installation.

#### **1.06 DELIVERY, STORAGE, AND HANDLING**

- A. Store in accordance with NAAMM HMMA 840.
- B. Protect with resilient packaging; avoid humidity build-up under coverings; prevent corrosion.

### **PART 2 PRODUCTS**

#### **2.01 MANUFACTURERS**

- A. Insulated, pre-hung Steel Doors in wood frames: Basis of Design:
  - 1. Taylor Doors ; Product Duradoor Steel Entry Doors; [www.taylordoor.com](http://www.taylordoor.com)
  - 2. Therma Tru Corporation; Product Premium Steel Series [www.thermatru.com](http://www.thermatru.com).
- B. Substitutions: See Section 01 6000 - Product Requirements.

#### **2.02 DOORS AND FRAMES**

- A. Requirements for All Doors and Frames:
  - 1. Accessibility: Comply with ANSI/ICC A117.1.
  - 2. Door Top Closures: Flush with top of faces and edges.
  - 3. Door Edge Profile: Beveled on both edges.
  - 4. Door Texture: Smooth faces.
  - 5. Hardware Preparation: In accordance with BHMA A156.115, with reinforcement welded in place, in addition to other requirements specified in door grade standard.
  - 6. Galvanizing at exterior locations: All components hot-dipped zinc-iron alloy-coated (galvannealed), manufacturer's standard coating thickness.
  - 7. Style and Finish: 6 Panel, raised panel, factory primed for field finish.
    - a. Color: As scheduled.
- B. Combined Requirements: If a particular door and frame unit is indicated to comply with more than one type of requirement, comply with all the specified requirements for each type; for instance, an exterior door that is also indicated as being sound-rated must comply with the requirements specified for exterior doors and for sound-rated doors; where two requirements conflict, comply with the most stringent.

#### **2.03 STEEL DOORS**

- A. Exterior Doors :
  - 1. Grade: ANSI A250.8 Level 3, physical performance Level A, Model 3, stile and rail.
  - 2. Core: Polyurethane.
  - 3. Top Closures for Outswinging Doors: Flush with top of faces and edges.
  - 4. Galvanizing: All components hot-dipped zinc-iron alloy-coated (galvannealed) in accordance with ASTM A653/A653M, with manufacturer's standard coating thickness.
  - 5. Texture: Smooth faces.
  - 6. Insulating Value: U-value of 0.50, when tested in accordance with ASTM C1363 or ASTM C236.

7. Weatherstripping: Integral, recessed into door edge or frame.

#### **2.04 STEEL FRAMES**

- A. General:
  1. Comply with the requirements of grade specified for corresponding door.
    - a. ANSI A250.8 Level 1 Doors: 16 gage frames.
  2. Finish: Same as for door.
- B. Exterior Door Frames: Face welded, seamless with joints filled.
  1. Galvanizing: All components hot-dipped zinc-iron alloy-coated (galvannealed) in accordance with ASTM A653/A653M, with manufacturer's standard coating thickness.
  2. Finish: Factory primed, for field finishing.

#### **2.05 ACCESSORY MATERIALS**

- A. Silencers: Resilient rubber, fitted into drilled hole; 3 on strike side of single door, 3 on center mullion of pairs, and 2 on head of pairs without center mullions.
- B. Temporary Frame Spreaders: Provide for all factory- or shop-assembled frames.

#### **2.06 FINISH MATERIALS**

- A. Primer: Rust-inhibiting, complying with ANSI A250.10, door manufacturer's standard.
- B. Bituminous Coating: Asphalt emulsion or other high-build, water-resistant, resilient coating.

### **PART 3 EXECUTION**

#### **3.01 EXAMINATION**

- A. Verify existing conditions before starting work.
- B. Verify that opening sizes and tolerances are acceptable.

#### **3.02 PREPARATION**

- A. Coat inside of frames to be installed in masonry or to be grouted, with bituminous coating, prior to installation.
- B. Coat inside of other frames with bituminous coating to a thickness of 1/16 inch.

#### **3.03 INSTALLATION**

- A. Install in accordance with the requirements of the specified door grade standard and NAAMM HMMA 840.
- B. Coordinate frame anchor placement with wall construction.
- C. Coordinate installation of hardware.
- D. Coordinate installation of glazing.
- E. Touch up damaged factory finishes.

#### **3.04 TOLERANCES**

- A. Clearances Between Door and Frame: As specified in ANSI A250.8.
- B. Maximum Diagonal Distortion: 1/16 in measured with straight edge, corner to corner.

#### **3.05 ADJUSTING**

- A. Adjust for smooth and balanced door movement.

#### **3.06 SCHEDULE - SEE DRAWINGS**

**END OF SECTION 08 1115**

**SECTION 08 1416****FLUSH WOOD DOORS****PART 1 GENERAL****1.01 SECTION INCLUDES**

- A. Flush wood doors; flush configuration; non-rated.

**1.02 RELATED REQUIREMENTS**

- A. Section 08 1113 - Hollow Metal Doors and Frames.
- B. Section 08 1115 - Insulated Steel Entry Doors

**1.03 REFERENCE STANDARDS**

- A. ANSI A135.4 - American National Standard for Basic Hardboard; 2012.
- B. ASTM E413 - Classification for Rating Sound Insulation; 2016.
- C. ASTM E1408 - Standard Test Method for Laboratory Measurement of the Sound Transmission Loss of Door Panels and Door Systems; 1991 (Reapproved 2000).
- D. ICC (IBC) - International Building Code; 2012.
- E. ITS (DIR) - Directory of Listed Products; Intertek Testing Services NA, Inc.; current edition.
- F. NFC
- G. NFPA 80 - Standard for Fire Doors and Other Opening Protectives; 2019.
- H. NFPA 252 - Standard Methods of Fire Tests of Door Assemblies; 2017.
- I. UBC Std 7-2, Part II - Test Standard for Smoke- and Draft-control Assemblies; International Conference of Building Officials; 1997.
- J. UL (BMD) - Building Materials Directory; Underwriters Laboratories Inc.; current edition.
- K. UL 10B - Standard for Fire Tests of Door Assemblies; Current Edition, Including All Revisions.
- L. UL 10C - Standard for Positive Pressure Fire Tests of Door Assemblies; Current Edition, Including All Revisions.
- M. UL 1784 - Standard for Air Leakage Tests of Door Assemblies; Current Edition, Including All Revisions.
- N. WDMA I.S. 1A - Interior Architectural Wood Flush Doors; 2013.

**1.04 SUBMITTALS**

- A. See Section 01 3000 - Administrative Requirements for submittal procedures.
- B. Product Data: Indicate door core materials and construction; veneer species, type and characteristics.
- C. Samples: Submit two samples of door construction, 12 by 12 inches in size cut from top corner of door.
- D. Shop Drawings: Illustrate comprehensively door opening criteria, elevations, sizes, types, swings, undercuts required, special beveling, special blocking for hardware, factory machining criteria, factory finishing criteria., identify cutouts for glazing and louvers.
- E. Manufacturer's Installation Instructions: Indicate special installation instructions.
- F. Warranty, executed in Owner's name.

**1.05 QUALITY ASSURANCE**

- A. Maintain one copy of the specified door quality standard on site for review during installation and finishing.
- B. Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum 10 years of documented experience.
  - 1. Company with at least one project within past five years with value of woodwork within at least 20 percent of cost of woodwork for this project.

**1.06 DELIVERY, STORAGE, AND HANDLING**

- A. Package, deliver and store doors in accordance with specified quality standard.
- B. Accept doors on site in manufacturer's packaging, and inspect for damage.
- C. Protect doors with resilient packaging sealed with heat shrunk plastic; do not store in damp or wet areas or areas where sunlight might bleach veneer; seal top and bottom edges with tinted sealer if stored more than one week, and break seal on site to permit ventilation.

**1.07 WARRANTY**

- A. See Section 01 7800 - Project Closeout for additional warranty requirements.
- B. Interior Doors: Provide manufacturer's warranty for the life of the wall assembly.
- C. Include coverage for delamination of veneer, warping beyond specified installation tolerances, defective materials, and telegraphing core construction.

**PART 2 PRODUCTS****2.01 MANUFACTURERS FLUSH WOOD DOORS**

- A. Hardboard Faced, Prehung, Hollow Core, Flush Doors: Basis of Design
  - 1. Masonite Architectural: [www.architectural.masonite.com/](http://www.architectural.masonite.com/).
- B. Other Acceptable Manufacturers
  - 1. Haley Brothers: [www.haleybros.com/#sle](http://www.haleybros.com/#sle).
  - 2. Weyerhaeuser Co.
  - 3. Substitutions: See Section 01 6000 - Product Requirements.

**2.02 DOORS**

- A. Doors: See drawings for locations and additional requirements.
  - 1. Quality Level: Economy Grade, light duty performance, in accordance with WDMA I.S.1-A and with AWI/AWMAC/WI Architectural Woodwork Standards..
  - 2. Hardboard Veneer Faced Doors: Hollow Core unless otherwise indicated.
- B. Interior Doors: 1-3/8 inches thick unless otherwise indicated; flush construction.
  - 1. Provide prehung, hollow core doors at each location.

**2.03 DOOR FACINGS**

- A. Hardboard Facing for Opaque Finish: ANSI A135.4, Class 1 - Tempered, S2S (smooth two sides) hardboard, 1/8 inch thick.

**2.04 DOOR CONSTRUCTION**

- A. Fabricate doors in accordance with door quality standard specified.
- B. Cores Constructed with stiles and rails:
- C. Provide solid blocks at lock edge for hardware reinforcement.
  - 1. Provide solid blocking for other throughbolted hardware.
- D. Factory machine doors for hardware other than surface-mounted hardware, in accordance with hardware requirements and dimensions.
- E. Factory fit doors for frame opening dimensions identified on shop drawings, with edge clearances in accordance with specified quality standard.
- F. Provide edge clearances in accordance with the quality standard specified.

**2.05 FINISHES - SEE SECTION 09 9000 - PAINTING & COATING**

- A. Field finish doors in accordance with approved sample.

**2.06 ACCESSORIES**

- A. Pre-hung Wood Door Frames.

**PART 3 EXECUTION**

**3.01 EXAMINATION**

- A. Verify existing conditions before starting work.
- B. Verify that opening sizes and tolerances are acceptable.
- C. Do not install doors in frame openings that are not plumb or are out-of-tolerance for size or alignment.

**3.02 INSTALLATION**

- A. Install doors in accordance with manufacturer's instructions and specified quality standard.
- B. Use machine tools to cut or drill for hardware.
- C. Coordinate installation of doors in wood frames with hardware.

**3.03 TOLERANCES**

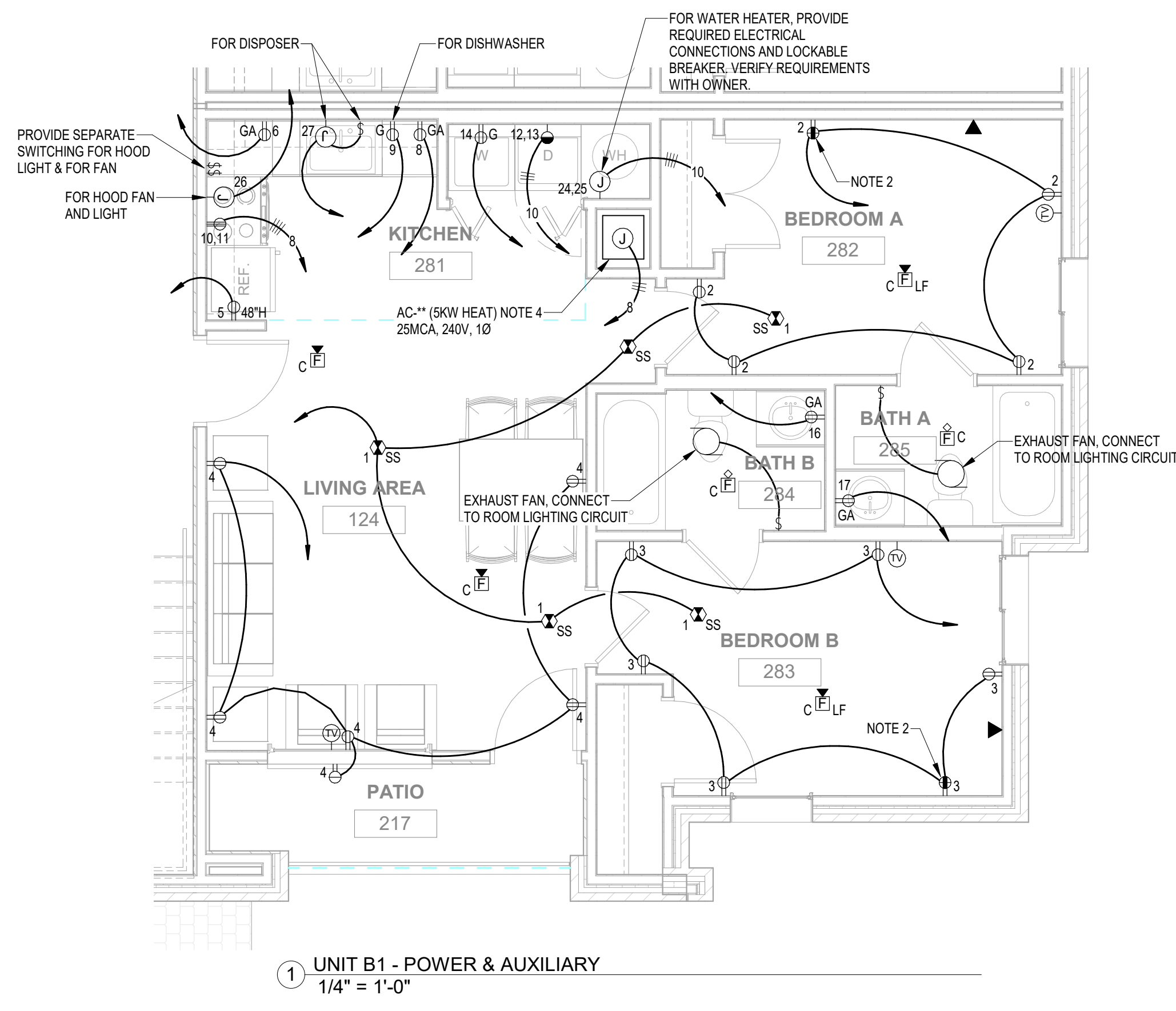
- A. Comply with specified quality standard for fit and clearance tolerances.
- B. Comply with specified quality standard for telegraphing, warp, and squareness.
- C. Maximum Vertical Distortion (Bow): 1/8 inch measured with straight edge or taut string, top to bottom, over an imaginary 36 by 84 inches surface area.
- D. Maximum Width Distortion (Cup): 1/8 inch measured with straight edge or taut string, edge to edge, over an imaginary 36 by 84 inches surface area.

**3.04 ADJUSTING**

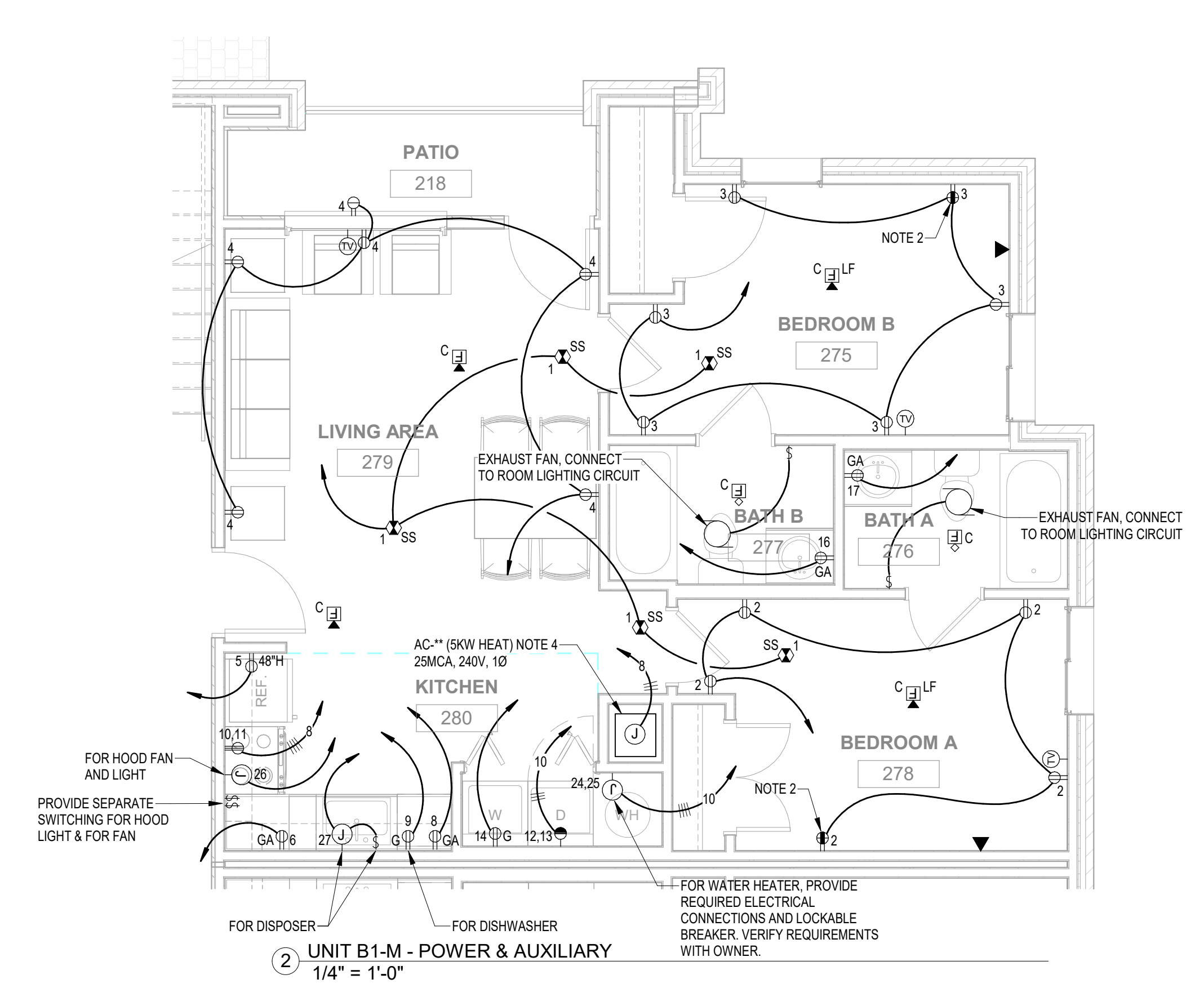
- A. Adjust doors for smooth and balanced door movement.
- B. Adjust closers for full closure.

**3.05 SCHEDULE - SEE DRAWINGS**

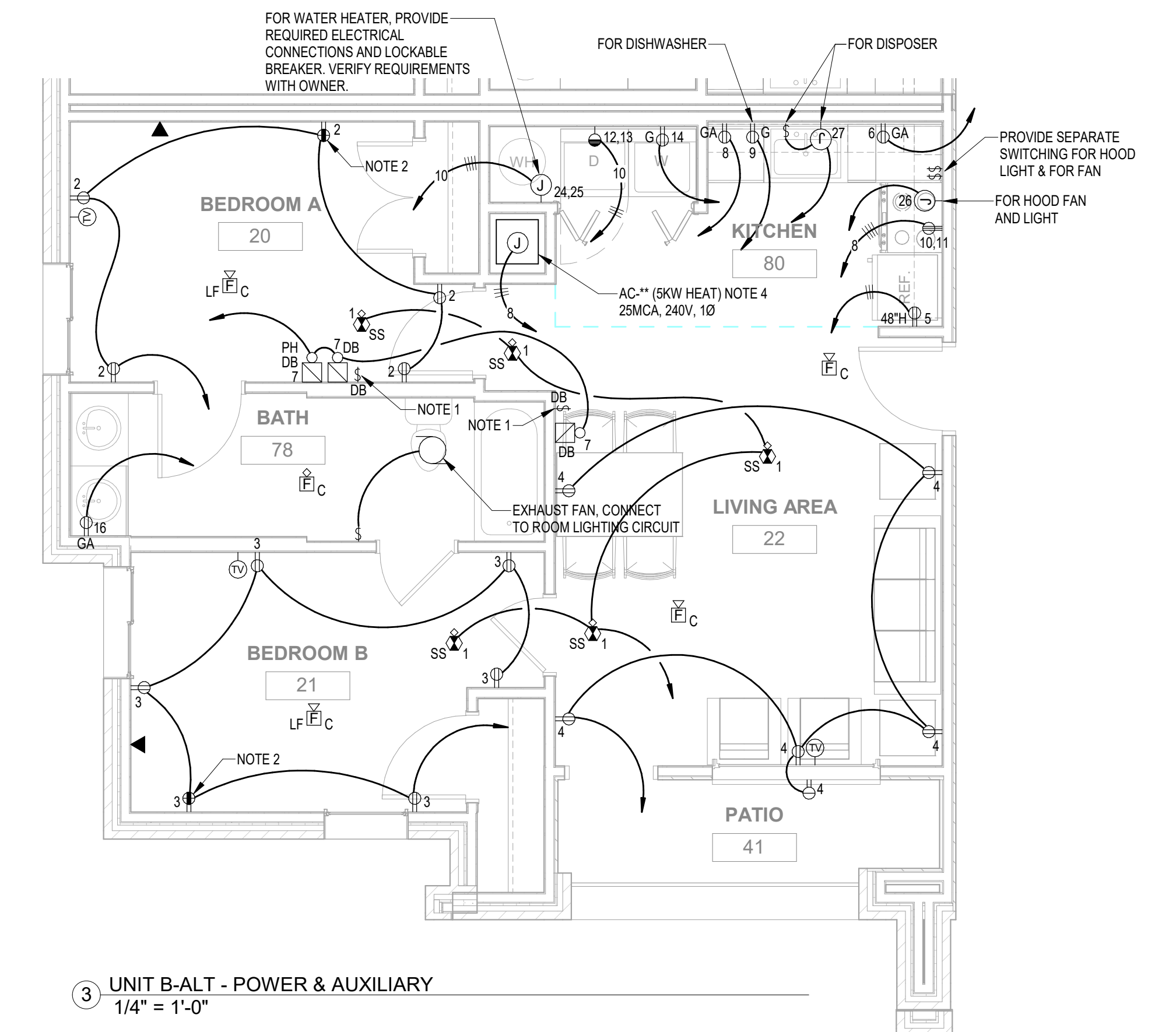
**END OF SECTION 08 1416**



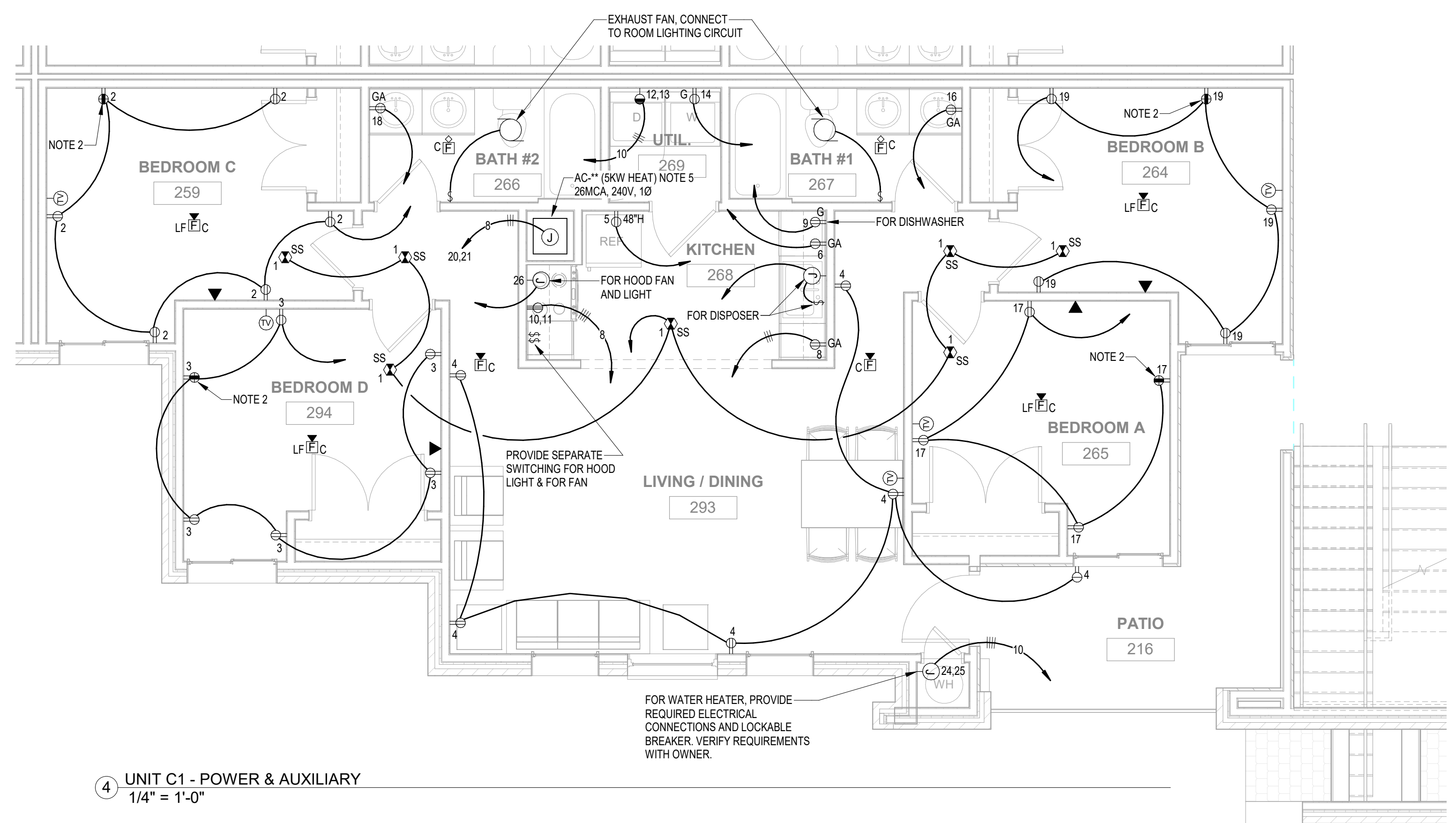
1 UNIT B1 - POWER & AUXILIARY  
1/4" = 1'-0"



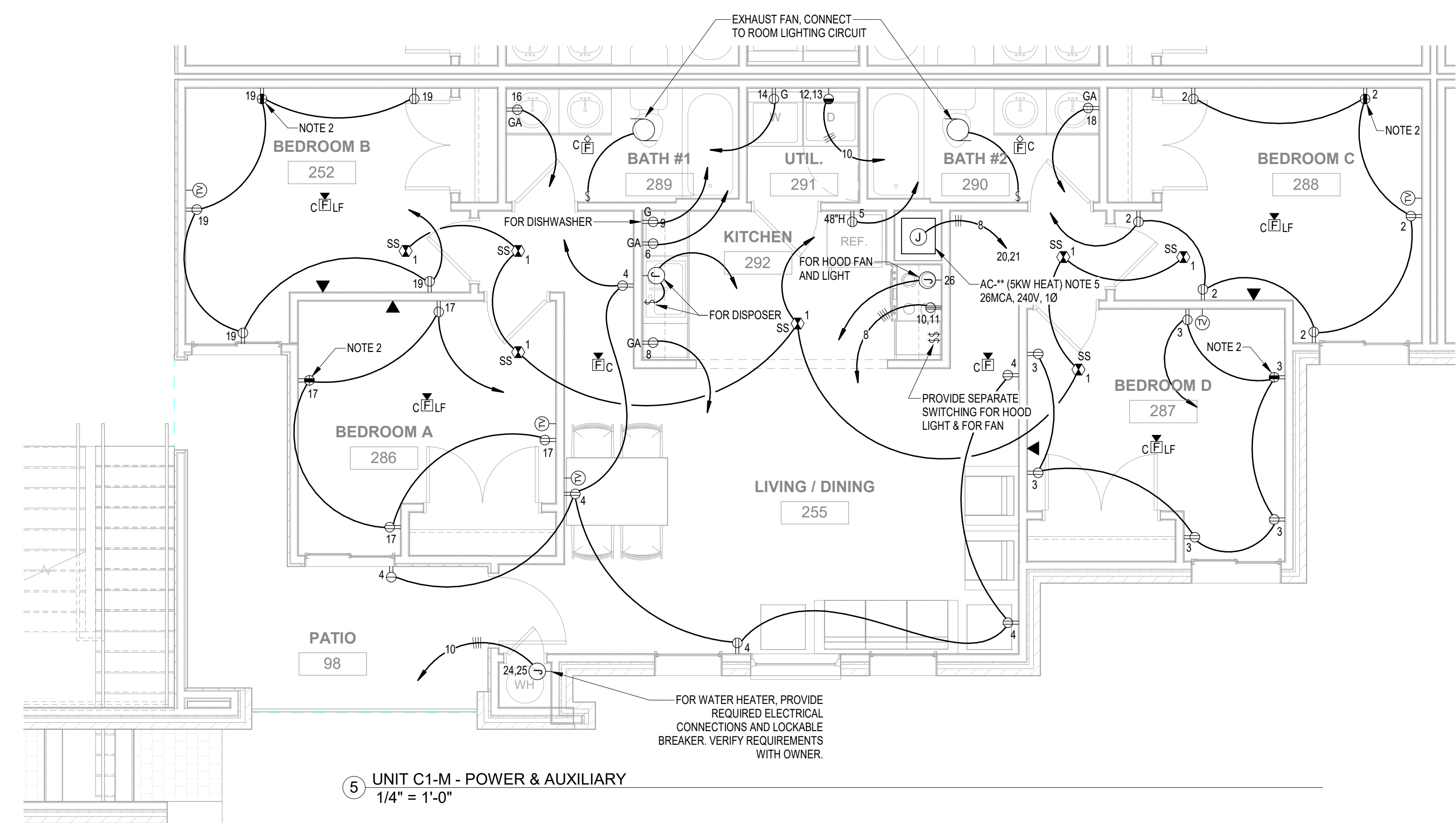
2 UNIT B1-M - POWER & AUXILIARY  
1/4" = 1'-0"



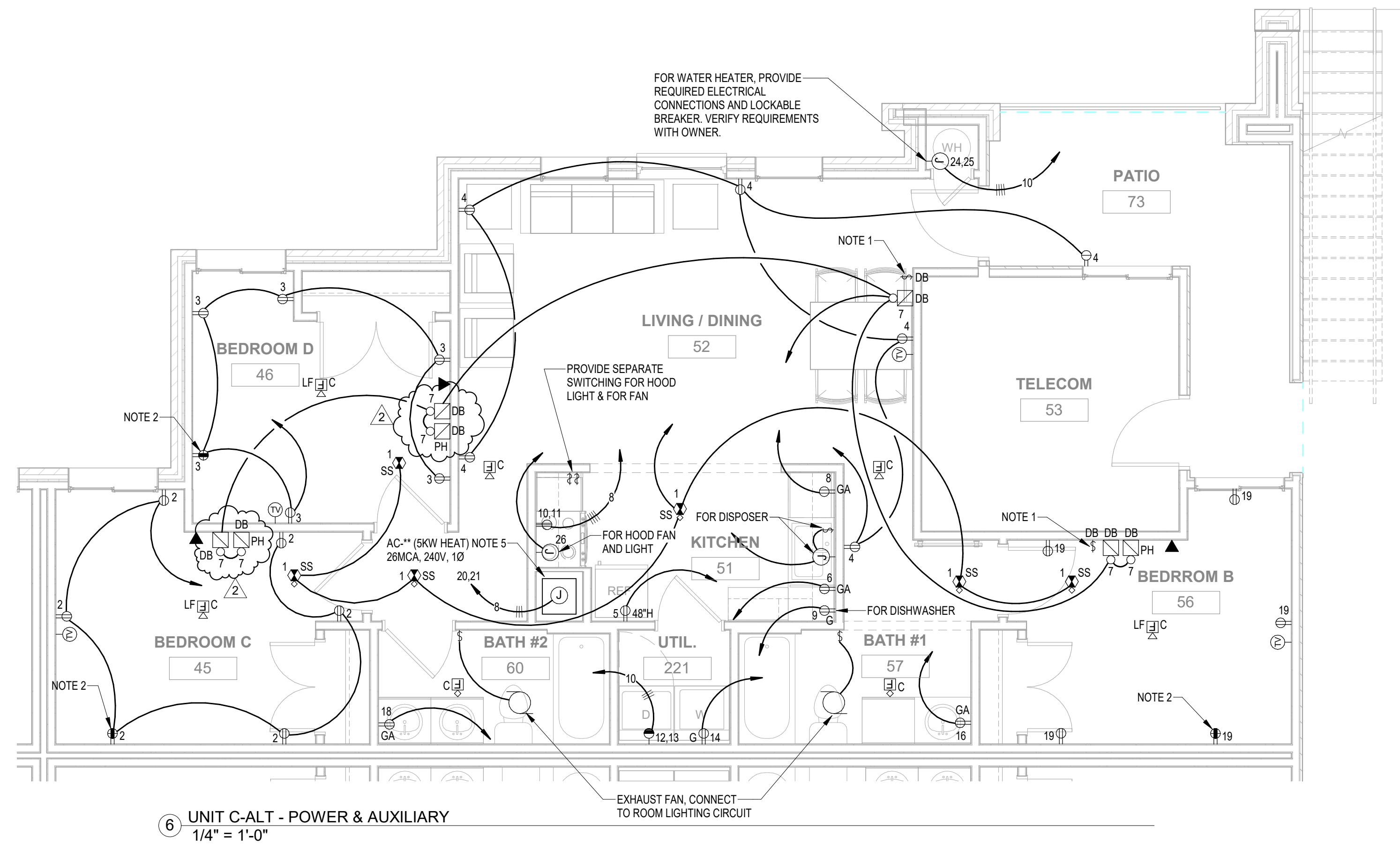
3 UNIT B-ALT - POWER & AUXILIARY  
1/4" = 1'-0"



4 UNIT C1 - POWER & AUXILIARY  
1/4" = 1'-0"



5 UNIT C1-M - POWER & AUXILIARY  
1/4" = 1'-0"



6 UNIT C-ALT - POWER & AUXILIARY  
1/4" = 1'-0"

GENERAL NOTES:

- COORDINATE DEVICE LOCATIONS AND MOUNTING HEIGHT WITH ARCHITECT/OWNER BEFORE ROUGH IN.
- VERIFY LOCATION, TYPE, AND ELECTRICAL REQUIREMENTS OF APPLIANCES WITH OWNER/ARCHITECT BEFORE ROUGH IN. PROVIDE AS REQUIRED.
- VERIFY CABLING REQUIREMENTS FOR TV AND DATA WITH OWNER BEFORE BID AND PRICING TO CONFIRM SCOPE OF WORK. INCLUDE ALL COST IN BID NECESSARY TO SATISFY CONTRACTOR REQUIREMENTS AND OWNER DIRECTIONS.
- INDOOR A/C UNIT PROVIDED WITH INTEGRAL DISCONNECT.

NOTES:

- SWITCH FOR PHONE/DOORBELL SYSTEM. VERIFY WIRING WITH MANUFACTURER INSTALLATION INSTRUCTIONS.
- PROVIDE WIRING TO SWITCHED RECEPTACLE IN ROOM.
- ALL CIRCUITS SHOWN SHALL BE HOMERUN TO ASSOCIATED ROOM LOAD CENTER.
- 2 BEDROOM UNIT OUTDOOR HEAT PUMP. MCA = 11.8A, MOCF=20A, 240V/1PH.
- 4 BEDROOM UNIT OUTDOOR HEAT PUMP. MCA=18.3A, MOCF=30A, 240V/1PH.

KEY PLAN:
ARCHITECT OF RECORD:
<b>WILLIAMS BLACKSTOCK ARCHITECTS</b> 2204 FIRST AVENUE SOUTH, SUITE 200 BIRMINGHAM, ALABAMA 35233
ISSUE DATE: <b>12-16-2022</b>
REVISIONS:
NO. DATE DESCRIPTION
1 02/18/2023 STATE COMMENTS
2 02/19/2023 ADDENDUM #4
PROJECT NUMBER: <b>21-034.01</b>
DRAWING TITLE: <b>UNIT PLANS - POWER &amp; AUXILIARY</b>
SHEET NUMBER: <b>E5.2</b>

**GENERAL NOTES**

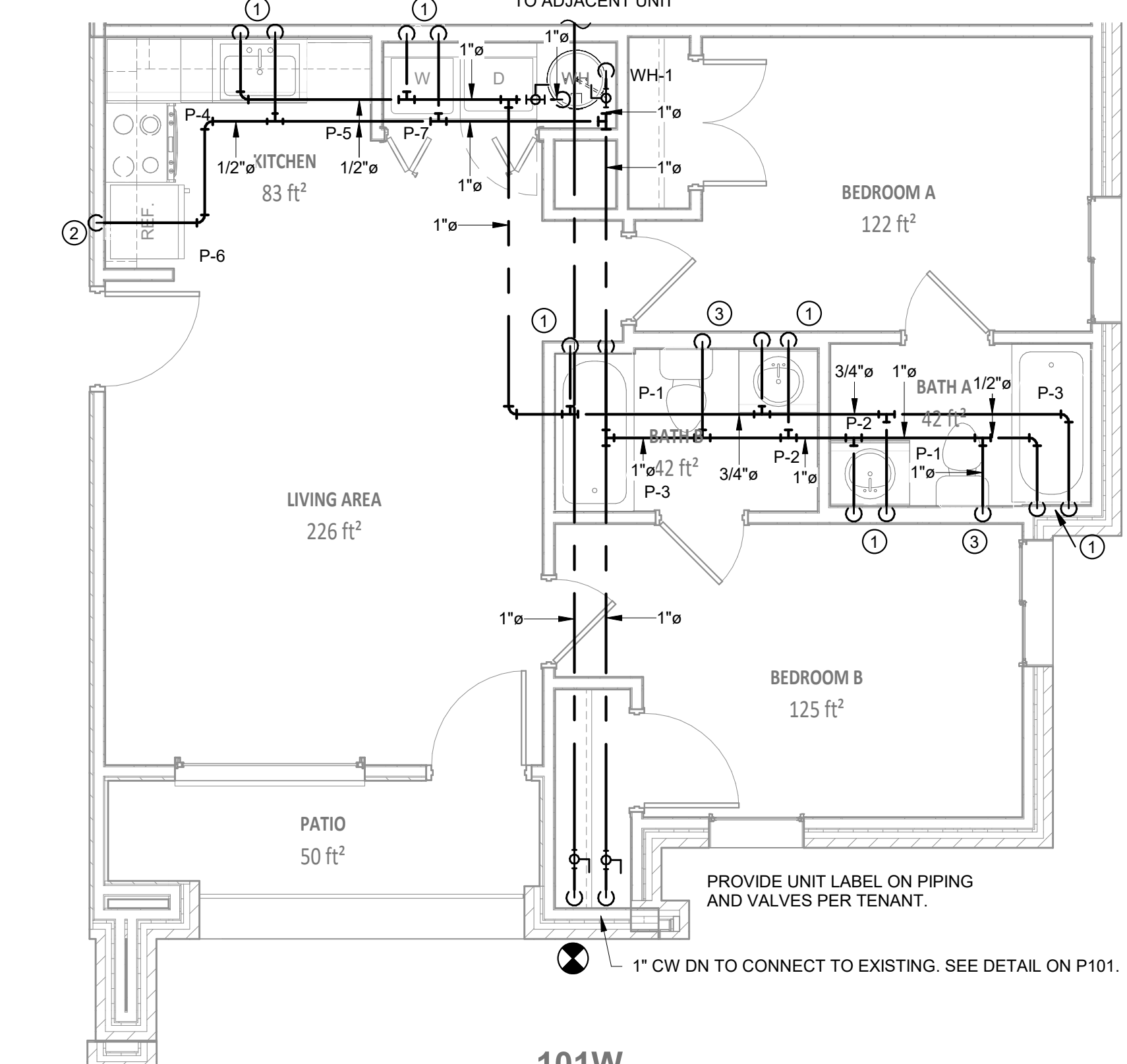
- LOCATIONS OF PIPING SHOWN ON PLANS ARE APPROXIMATE. VERIFY WITH EXISTING PRIOR TO BIDDING.
- CONTRACTOR SHALL VERIFY EXACT LOCATION, SIZE, AND ELEVATION OF ALL EXISTING SERVICES PRIOR TO INSTALLING ANY NEW PIPE.
- WHEREVER DISSIMILAR METALS ARE CONNECTED ON WATER LINES, A DIELECTRIC UNION SHALL BE USED.
- ALL HORIZONTAL WATER AND VENT PIPING SHALL BE RUN ABOVE CEILING ON PLAN WHERE SHOWN UNLESS OTHERWISE NOTED.
- ALL HORIZONTAL SANITARY PIPING IS RUN BELOW FLOOR ON PLAN WHERE SHOWN UNLESS OTHERWISE NOTED.
- ALL WATER PIPING BELOW SLAB ON GRADE SHALL BE BENT UP AT ENDS SO THAT NO JOINTS OCCUR BELOW FLOOR.
- COORDINATE ALL PIPE ROUTING TO AVOID CONFLICTS WITH STRUCTURAL, MECHANICAL, AND ELECTRICAL FEATURES OF BUILDING.
- ALL WALL HYDRANTS AND HOSE BIBBS SHALL BE MOUNTED 24" ABOVE FINISH GRADE OF FINISH FLOOR UNLESS OTHERWISE NOTED.
- ALL WATER PIPING INSTALLED IN EXTERIOR WALLS SHALL BE LOCATED ON THE INTERIOR SIDE OF THE EXTERIOR WALL INSULATION.
- DOMESTIC WATER PIPING AND FIRE PROTECTION PIPING LOCATED ABOVE THE CEILING, SHALL BE INSTALLED BELOW CEILING INSULATION.
- CONTRACTOR SHALL COORDINATE MECHANICAL FLOOR DRAIN LOCATIONS WITH MECHANICAL EQUIPMENT PRIOR TO INSTALLATION.
- CONTRACTOR SHALL PROVIDE SHOCK ARRESTORS ON ALL BRANCH LINES.
- CONTRACTOR SHALL COORDINATE ALL SINKS WITH CASEWORK PRIOR TO ORDERING SINKS.
- REPLACE EXISTING WALL HYDRANTS IN KIND WITH EQUAL.

**PLUMBING LEGEND**

	DOMESTIC COLD WATER		BALL VALVE
	HOT WATER SUPPLY		CAP ON END OF PIPE
	DOMESTIC HOT WATER RETURN		HOT WATER
	SOIL, WASTE OR SANITARY SEWER		ABOVE
	VENT		ABOVE FINISHED FLOOR
	PIPE TURNING DOWN		BELOW FINISHED FLOOR
	PIPE TURNING UP		COLD WATER
	TEE DOWN		DOWN
	TEE UP		HOT WATER RETURN
	UNION		TYPICAL

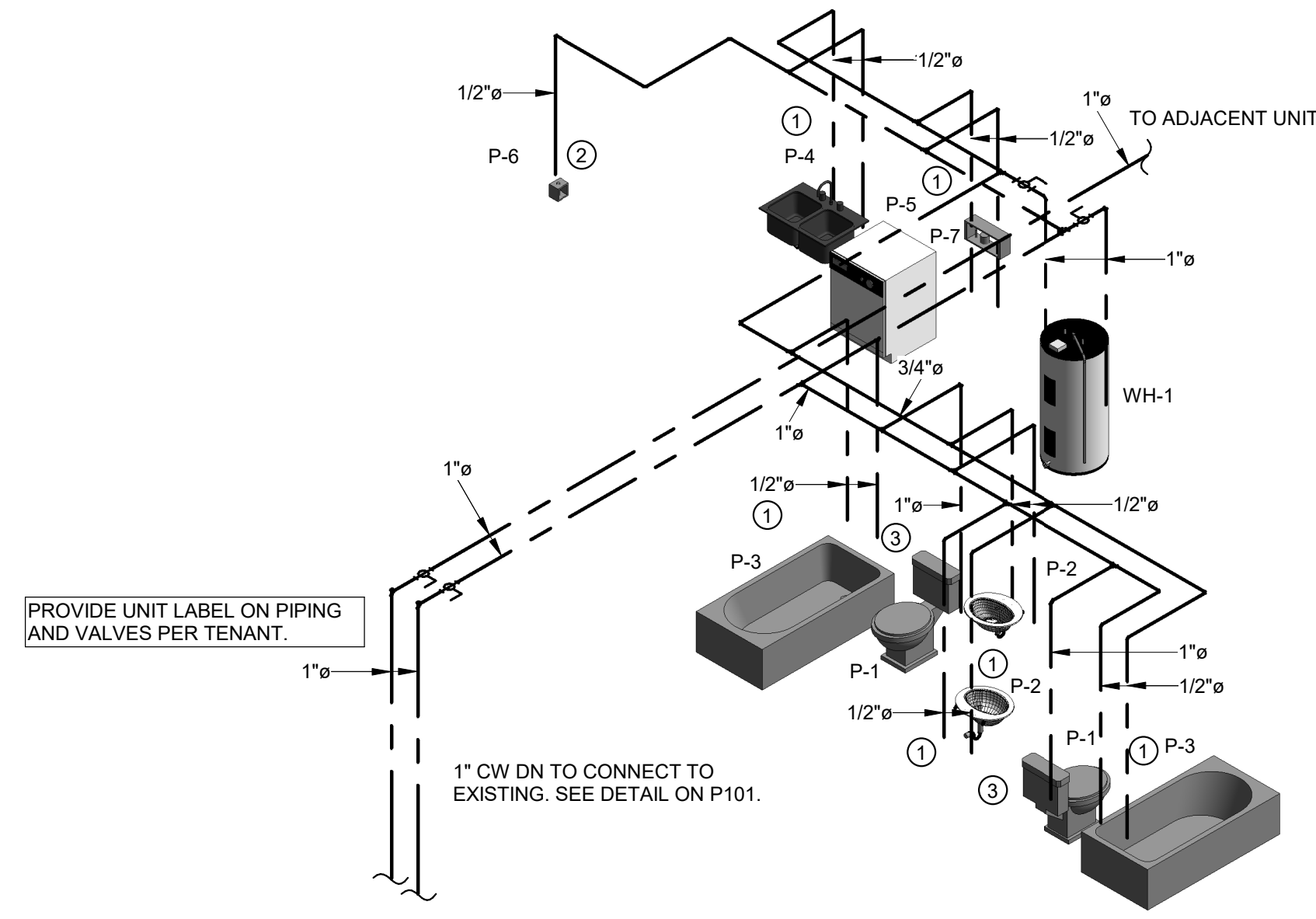
**PRESSURE KEY NOTES**

- 1/2" CW & HW DN, CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
- 1/2" CW DN, CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
- 1" CW DN, CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
- 1/2" CW, HW UP, CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
- 1/2" CW UP, CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
- 1" CW UP, CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.

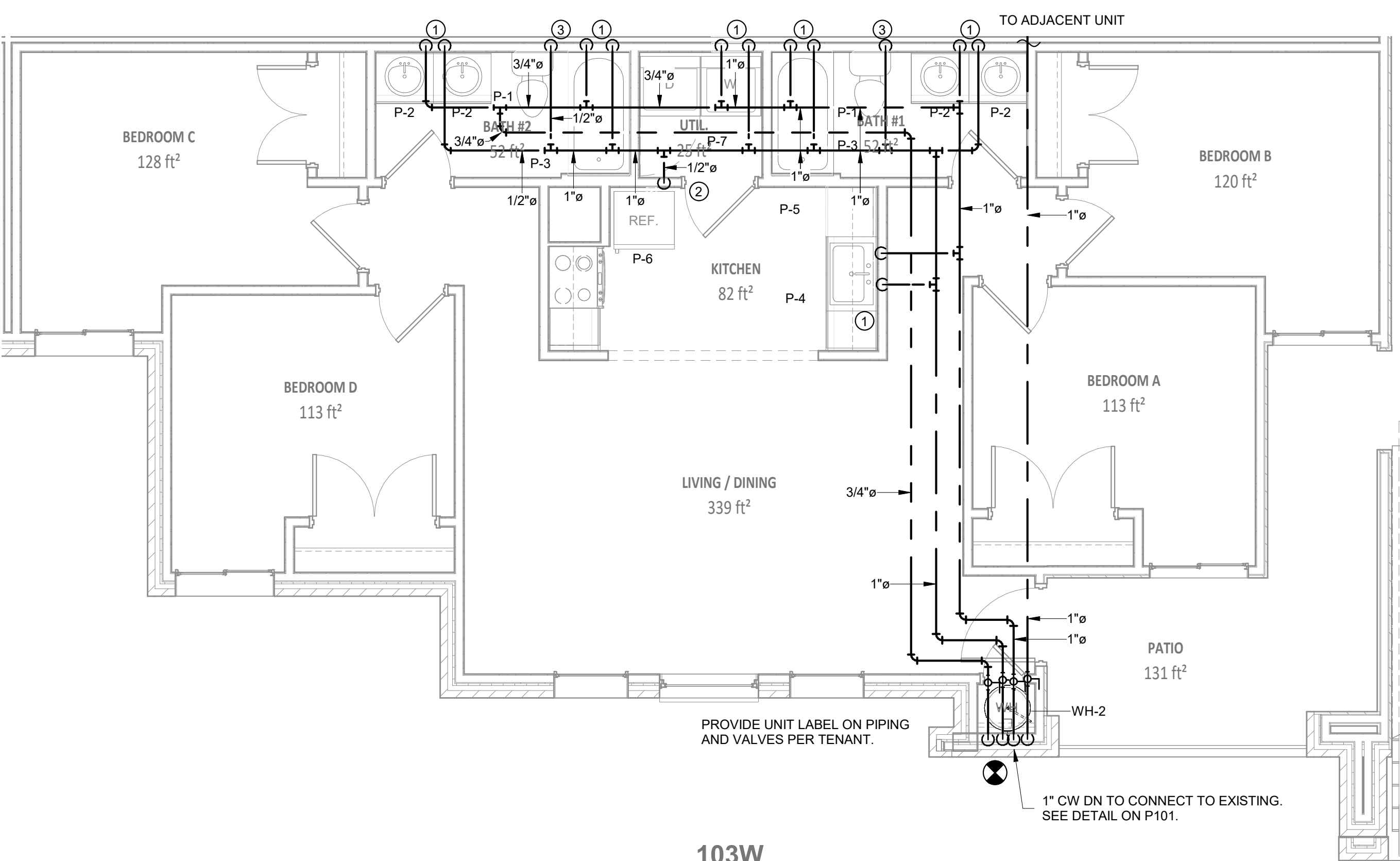


**101W**

**ENLARGED PRESSURE - TYPICAL TWO BEDROOM UNIT**  
SCALE: 1/4" = 1'-0"

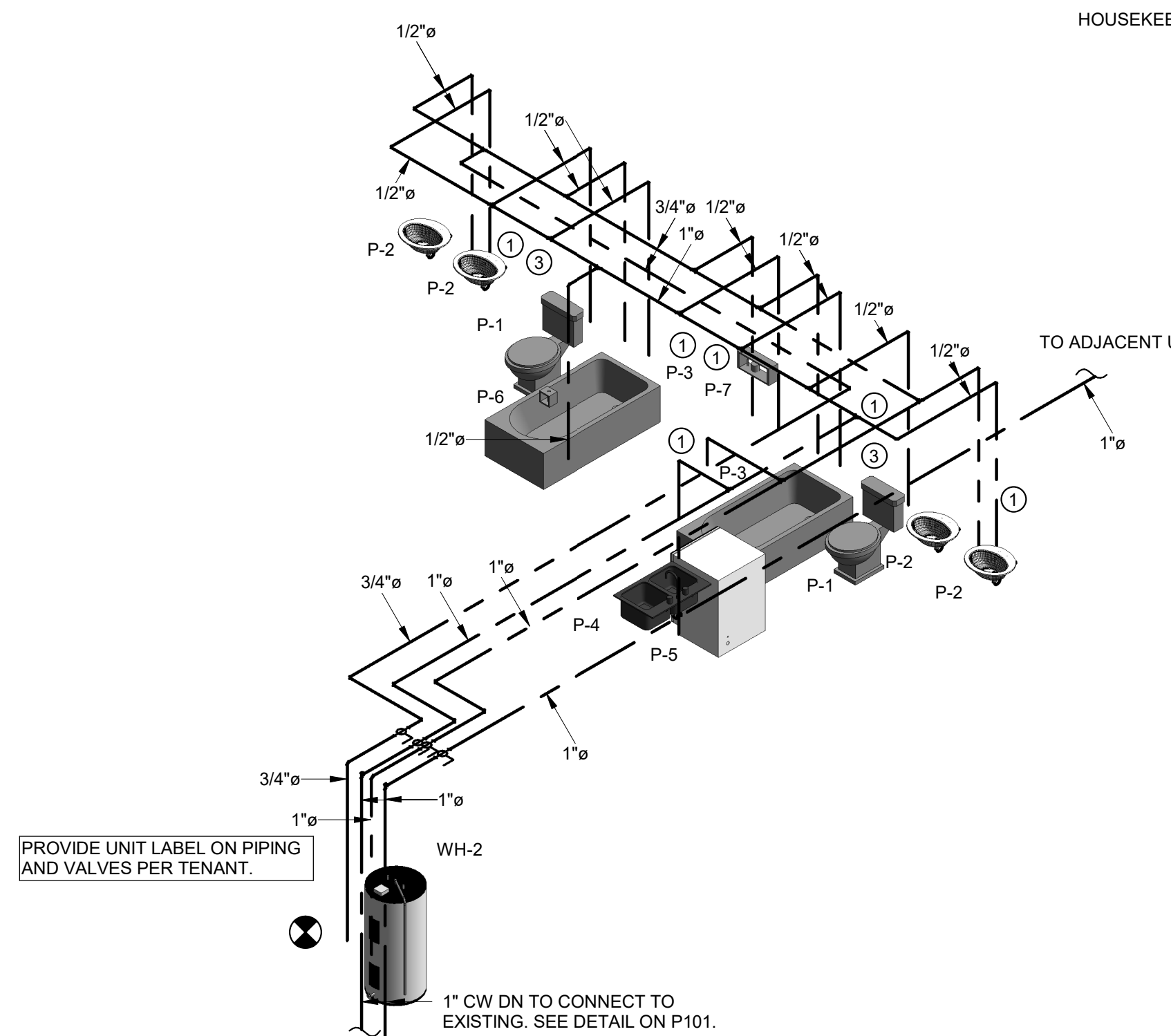


**3 TYPICAL 2 BEDROOM - WATER RISER**  
SCALE: 3/8" = 1'-0"



**103W**

**ENLARGED PRESSURE - TYPICAL FOUR BEDROOM UNIT**  
SCALE: 1/4" = 1'-0"



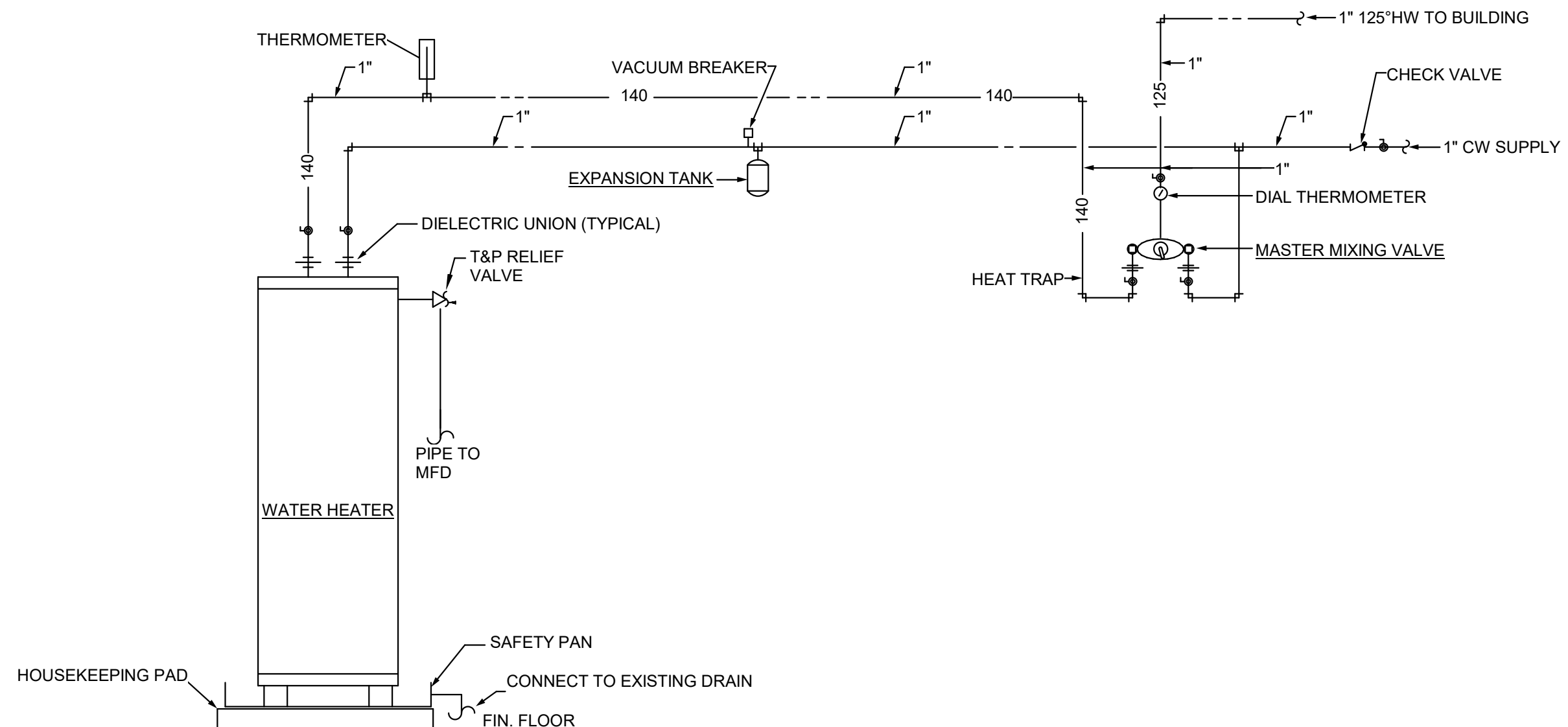
**4 TYPICAL 4 BEDROOM - WATER RISER**  
SCALE: 3/8" = 1'-0"

**PLUMBING FIXTURE SCHEDULE**

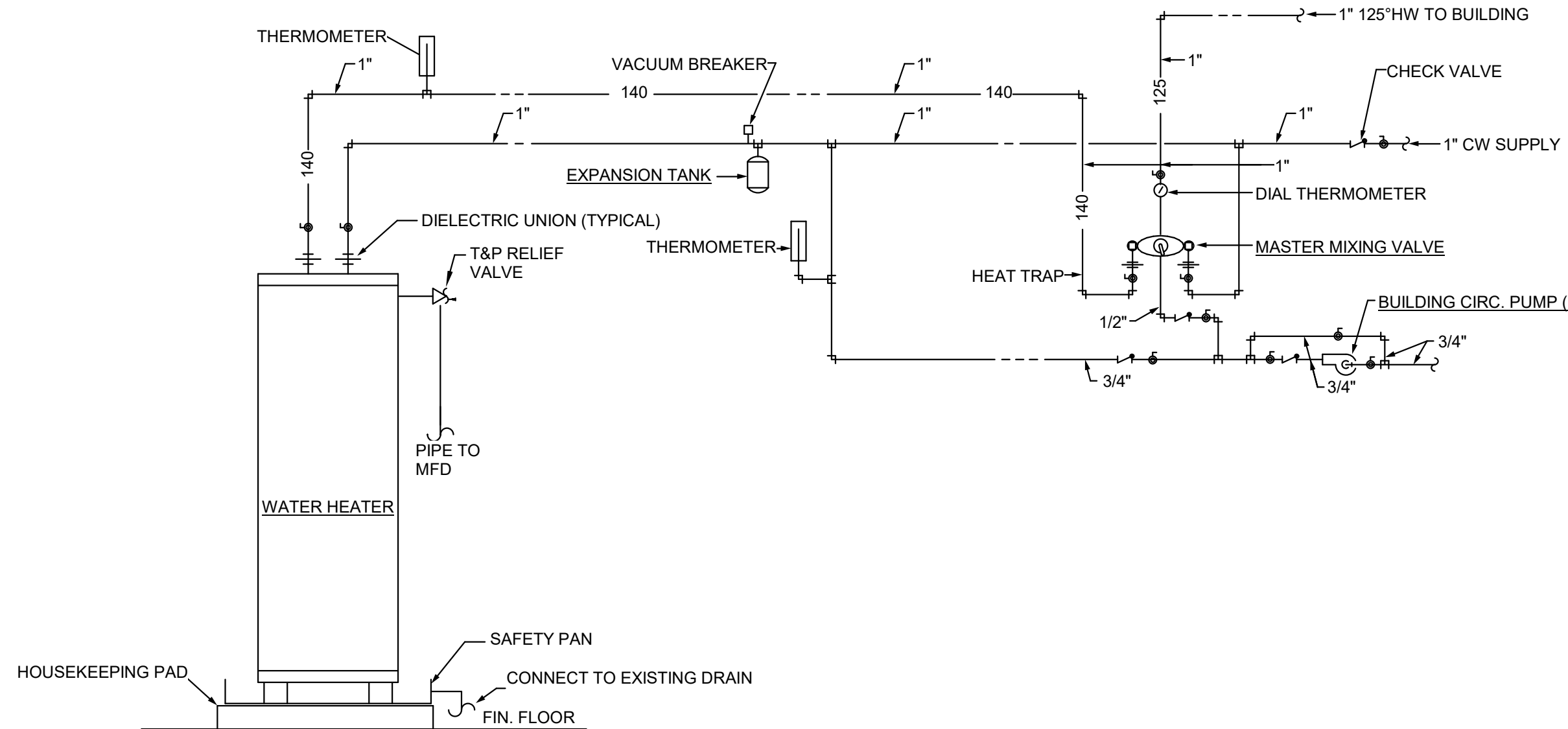
MARK	FIXTURE	WASTE	CW	HW	REMARKS
P-1	WATER CLOSET - ADA COMPLIANT	4"	1/2"	-	FLOOR MOUNTED - VORTENS MEDALIST EL MODEL 3151-3494 TANK TYPE. PROVIDE BEMIS 1500TTT SEAT AND MCGUIRE #LFBV17 STOP AND SUPPLY. SET RIM 17" AFF.
P-2	LAVATORY	1 1/4"	1/2"	1/2"	COUNTERTOP - VORTENS FIRENZE II MODEL 3726 COMPLETE. DELTA 520-MPU-DST FAUCET. MCGUIRE #8872 P-TRAP. MCGUIRE 165 SUPPLIES WITH STOPS. INSULATE ALL WITH "PRO-WRAP" BY MCGUIRE. PROVIDE LAWLER 570 MIXING VALVE MOUNTED BELOW LAVATORY UNLESS OTHERWISE NOTED ON THE DRAWINGS. BOOTZ ALUMINA PORCELAIN ENAMEL BATHUB WITH LUMBAR SUPPORT WITH WATCO 600-PF DRAIN. DELTA R100000 THERMOSTATIC/PRESSURE BALANCING TUBSHOWER VALVE WITH HAND SHOWER AND DIVERTER VALVE. ADJUST FOR 109°F MAXIMUM TEMP. PROVIDE BACK PLATE.
P-3	TUBSHOWER - ADA	1 1/2"	1/2"	1/2"	ELKAY TRAD-3321, LK-35 STRAINERS. SYMMONS S-23-3 FAUCET. MCGUIRE #8912 P-TRAP. CONTINUOUS WASTE OUTLET, AND #165 STOPS WITH SUPPLIES. INSTALL COMPLETE WITH GARBAGE DISPOSAL. SEE ARCHITECTURAL FOR SPECIFICATIONS.
P-4	DOUBLE BOWL SINK	1 1/2"	1/2"	1/2"	FURNISHED AND INSTALLED UNDER ANOTHER SECTION. ROUGH AND CONNECT COMPLETE. PROVIDE BALL VALVE STOP ON SUPPLY WITH SHOCK ARRESTOR PDI SIZE "A" ON HOT WATER PIPING. PIPE WASTE DISCHARGE THRU WASTE AIR GAP MOUNTED IN SPARE DRILLING IN SINK LEDGE.
P-5	DISHWASHER	1 1/2"	-	1/2"	FURNISHED AND INSTALLED UNDER ANOTHER SECTION. PROVIDE IN WALL BEHIND REFRIGERATOR A GUY GRAY MODEL "B" 18 GAUGE ALL METAL BOX LESS DRAIN AND SUPPLIES. PROVIDE IN BOX A 1/2" BALL VALVE WITH 10 FEET OF 1/4" SOFT COPPER COILED IN BOX FOR CONNECTION TO REFRIGERATOR ICE MAKER. GUY GRAY # WB-200. PROVIDE SHOCK ARRESTORS PDI SIZE "B" ABOVE CEILING ON HOT AND COLD WATER LINES.
P-6	REF. ICE MAKER BOX	-	1/2"	-	
P-7	WASHING MACHINE BOX (RESIDENTIAL)	3"	1/2"	1/2"	

**WATER HEATER SCHEDULE**

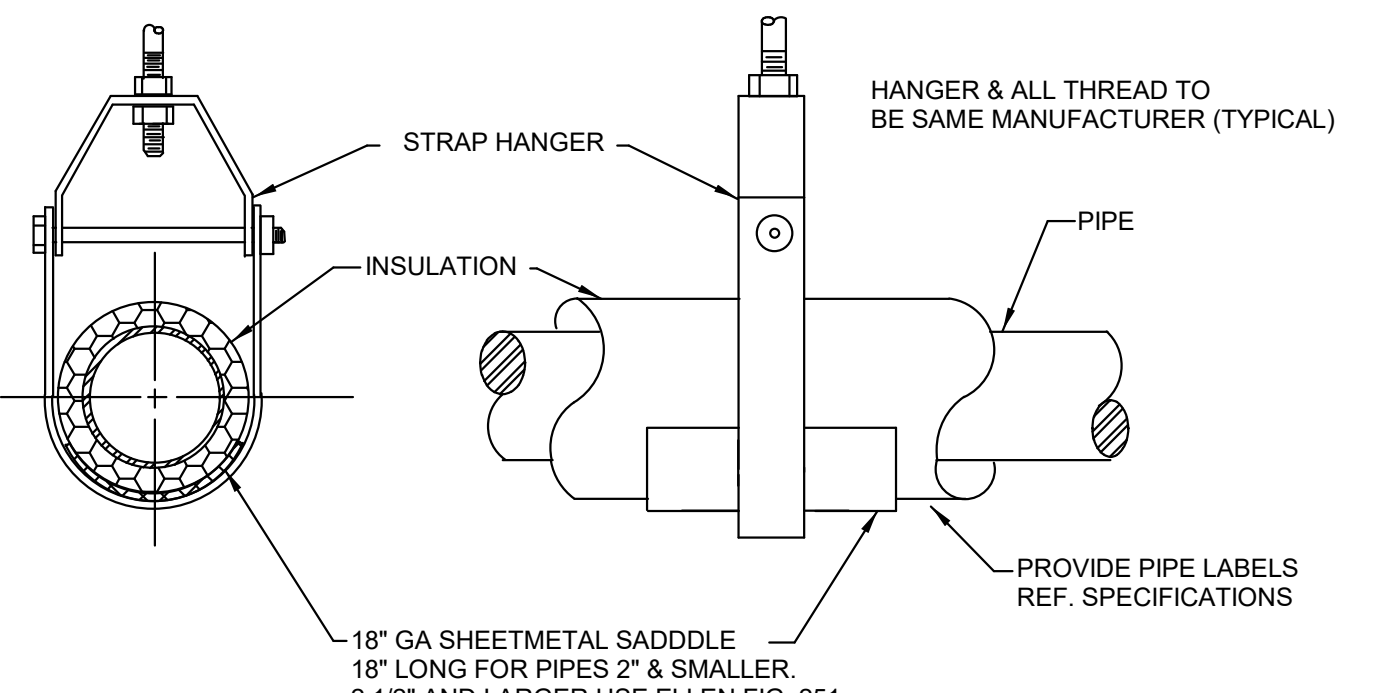
MARK	FIXTURE	ELEC INFO	REMARKS
CP-1	CIRCULATION PUMP	1/12 HP, 115/1/60	ARMSTRONG COMPASS. PROVIDE WITH TIMER AND MONEYWELL AQUASTAT SET TO 100-160 DEGREES F.
ET-1	EXPANSION TANK	-	AMTROL THERM - X-TROL #ST-5 EXPANSION TANK. PRE-CHARGED, WELDED STEEL CONSTRUCTION. ISOLATION BETWEEN WATER AND AIR SHALL BE BY A BUTYL DIAPHRAM.
MMV-1	MASTER MIXING VALVE	-	SYMMONS TEMPCONTROL 7-500A-W COMPLETE. WALL MOUNTING BRACKET. SET OUTLET TEMPERATURE AT 122°F.
WH-1	ELECTRIC WATER HEATER	240V, 1 PHASE, 4.5 KW	LOCHINVAR LTD-50AK, 50 GALLON STORAGE, 19 GALLON RECOVERY AT 100°F RISE. NEW P&T RELIEF VALVE. SET OUTLET TEMPERATURE AT 140°F. INSTALL AS DETAILED ON DRAWINGS. VERIFY VOLTAGE WITH ELECTRICAL SECTION. PROVIDE WITH ET-1 AND CP-1 IN 4 BEDROOM UNITS.
WH-2	ELECTRIC WATER HEATER	240V, 1 PHASE, 4.5 KW	LOCHINVAR LTD-50AK, 50 GALLON STORAGE, 19 GALLON RECOVERY AT 100°F RISE. NEW P&T RELIEF VALVE. SET OUTLET TEMPERATURE AT 140°F. INSTALL AS DETAILED ON DRAWINGS. VERIFY VOLTAGE WITH ELECTRICAL SECTION. PROVIDE WITH ET-1, MMV-1, AND CP-1 IN 4 BEDROOM UNITS.



**DETAIL OF WATER HEATER - WH-1**  
NO SCALE



**DETAIL OF WATER HEATER - WH-2**  
NO SCALE



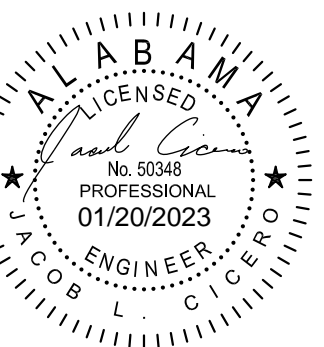
**SUSPENDED PIPE SUPPORT**  
NO SCALE

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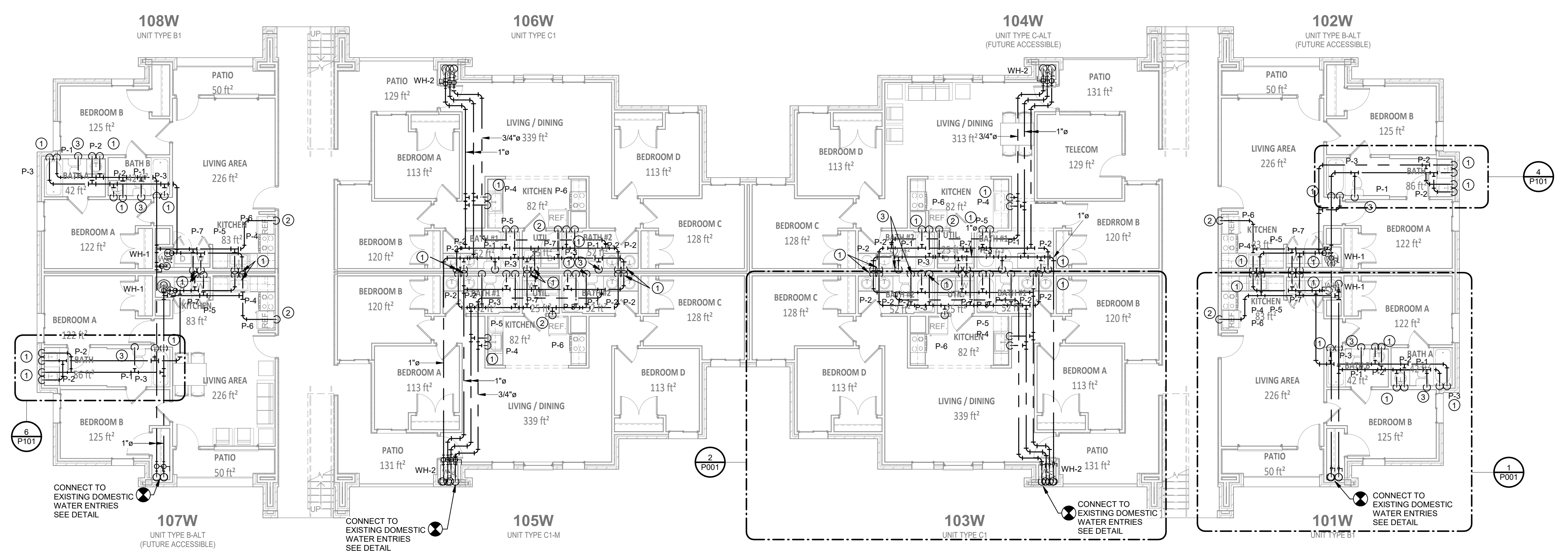
**Renovation of Commons Building A**  
**BID SET**  
Tuskegee University  
Benjamin F. Payton Drive, Tuskegee, AL 36088  
21-034.01

KEY PLAN:  
ARCHITECT OF RECORD:  
**WILLIAMS BLACKSTOCK ARCHITECTS**  
2204 FIRST AVENUE SOUTH, SUITE 200  
BIRMINGHAM, ALABAMA 35233  
ISSUE DATE:  
**12-16-2022**

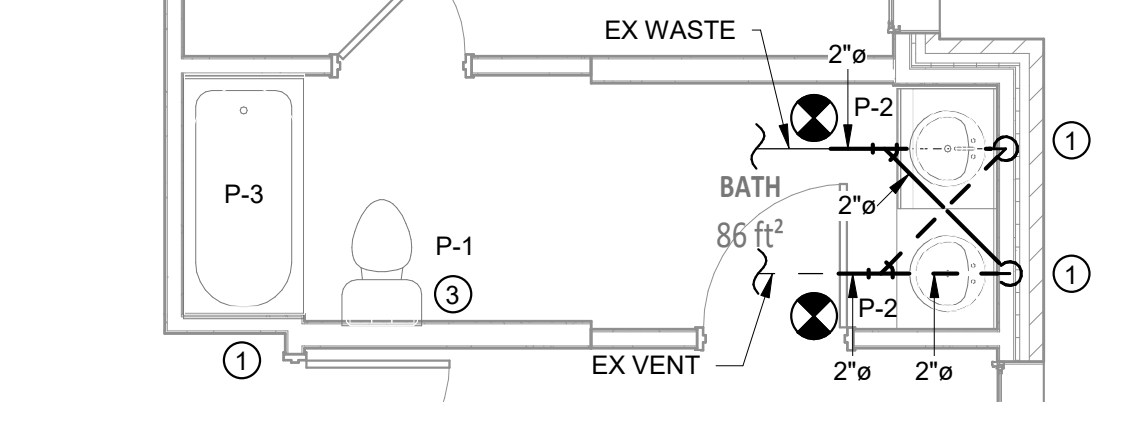
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NO. DATE DESCRIPTION  
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PROJECT NUMBER:  
**21-034.01**  
DRAWING TITLE:  
**PLUMBING - SCHEDULES, LEGENDS, & DETAILS**  
SHEET NUMBER:  
**P001**



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**2 PRESSURE - LEVEL I - NEW PLAN**  
 SCALE: 1/8" = 1'-0"



**4 NONPRESSURE - LEVEL I - NEW PLAN - 102W**  
 SCALE: 1/4" = 1'-0"

**PRESSURE KEY NOTES**

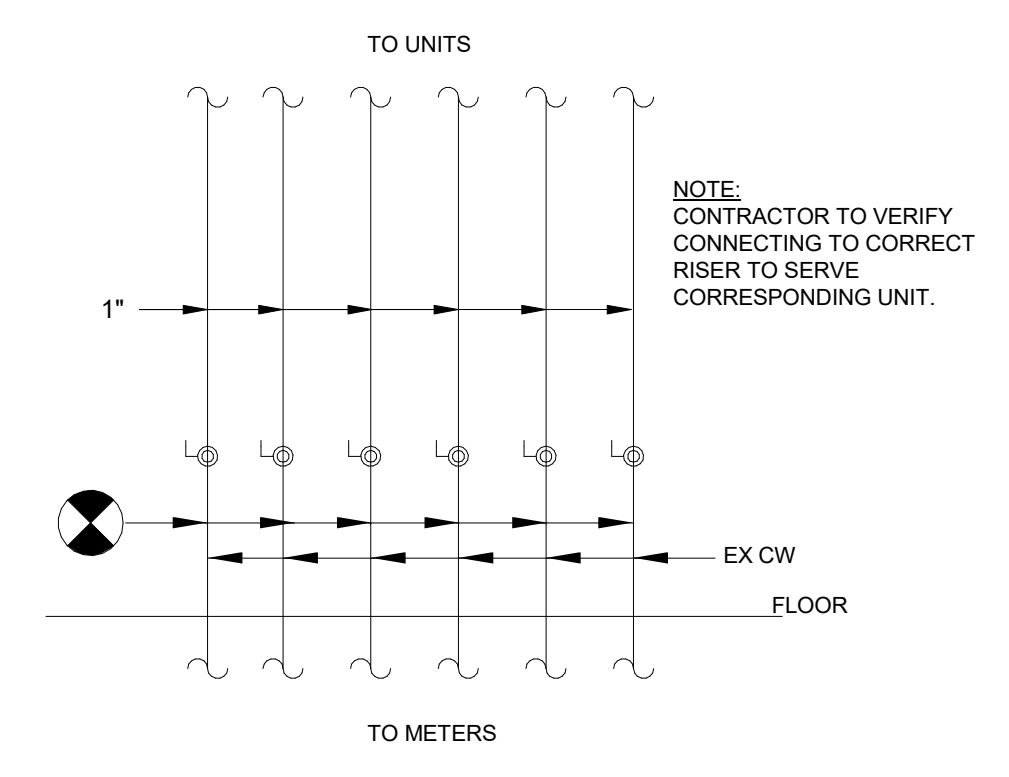
- ① 1/2" CW & HW DN. CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
- ② 1/2" CW DN. CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
- ③ 1" CW DN. CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
- ④ 1/2" CW, HW UP. CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
- ⑤ 1/2" CW UP. CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
- ⑥ 1" CW UP. CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.

**DEMOLITION KEY NOTES**

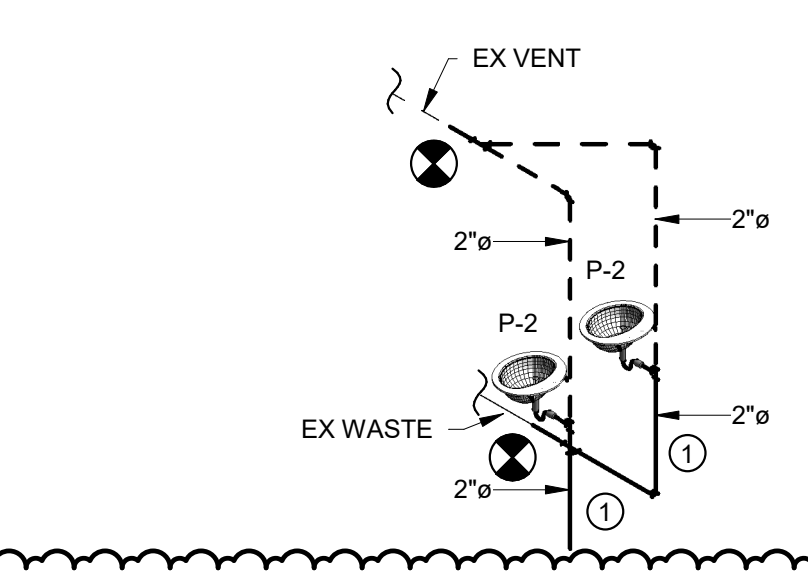
- Ⓐ EXISTING WATER CLOSET TO BE REPLACED.
- Ⓑ EXISTING LAVATORY TO BE REPLACED.
- Ⓒ EXISTING TUB/ SHOWER TO BE REPLACED.
- Ⓓ EXISTING SINK TO BE REPLACED.
- Ⓔ EXISTING DISHWASHER TO BE REPLACED.
- Ⓕ EXISTING REFRIGERATOR TO BE REPLACED.
- Ⓖ EXISTING WATER HEATER TO BE REPLACED.
- Ⓗ EXISTING WASHING MACHINE BOX TO BE REPLACED.

**DEMOLITION GENERAL NOTES**

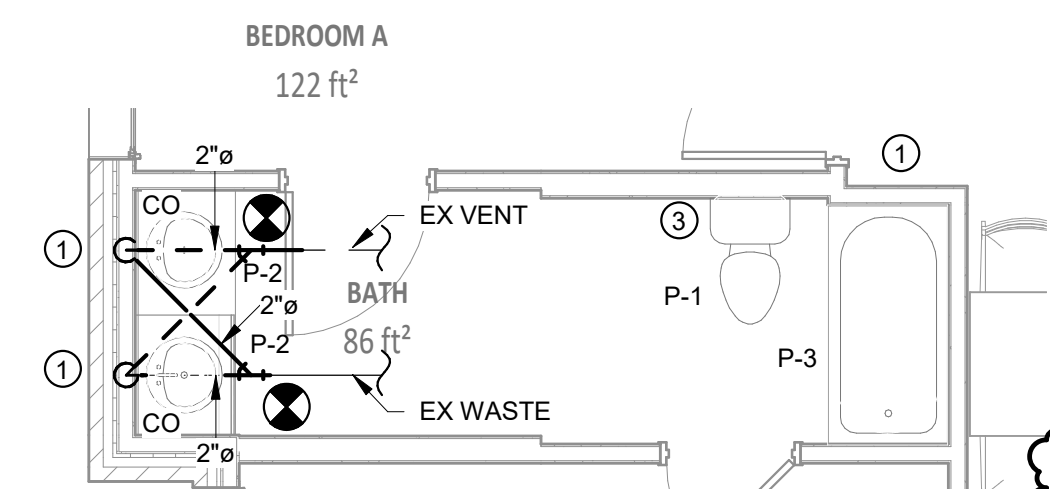
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2. IF THE OWNER DECIDES NOT TO RETAIN FIXTURES OR EQUIPMENT REMOVED, THE FIXTURES SHALL BECOME PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE.
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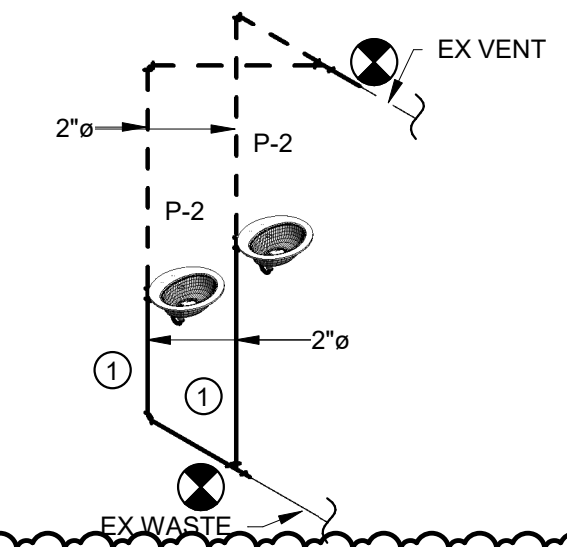
**3 PRESSURE - TYPICAL CONNECTION AT EXISTING DOMESTIC WATER ENTRIES**  
 SCALE: 1/2" = 1'-0"



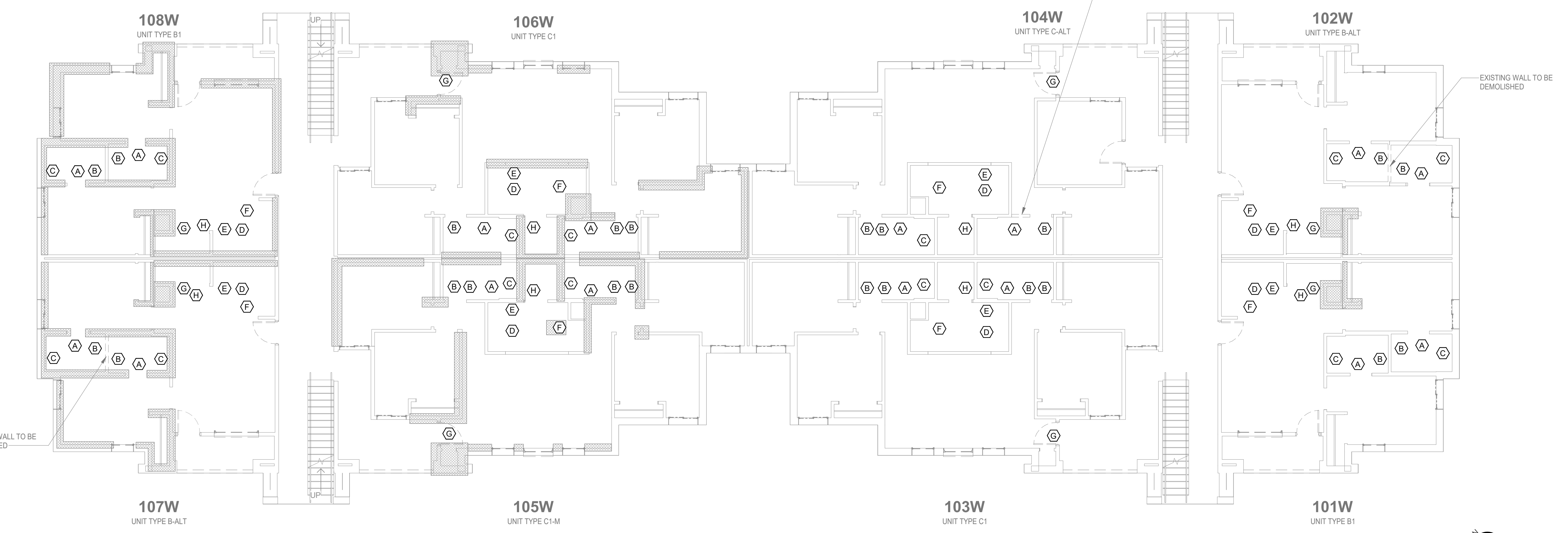
**5 LEVEL I NEW PLAN 102W - SANITARY RISER**  
 SCALE: 1/4" = 1'-0"



**6 NONPRESSURE - LEVEL I - NEW PLAN - 107W**  
 SCALE: 1/4" = 1'-0"



**7 LEVEL I NEW PLAN 107W - SANITARY RISER**  
 SCALE: 1/4" = 1'-0"



**PRESSURE - LEVEL I - DEMO PLAN**  
 SCALE: 1/8" = 1'-0"

Renovation of Commons Building A

BID SET  
 Tuskegee University  
 Benjamin F. Payton Drive, Tuskegee, AL 36088  
 21-034.01

KEY PLAN:

ARCHITECT OF RECORD:  
**WILLIAMS BLACKSTOCK ARCHITECTS**  
 2204 FIRST AVENUE SOUTH, SUITE 200  
 BIRMINGHAM, ALABAMA 35233

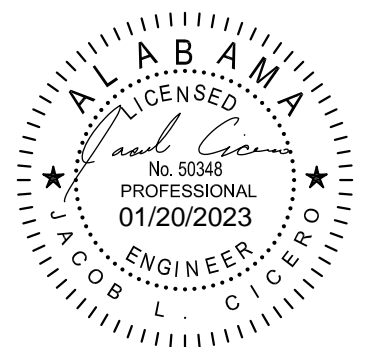
ISSUE DATE:  
**12-16-2022**

REVISIONS:  
 NO. DATE DESCRIPTION  
 1 03.20.2023 Addendum #1

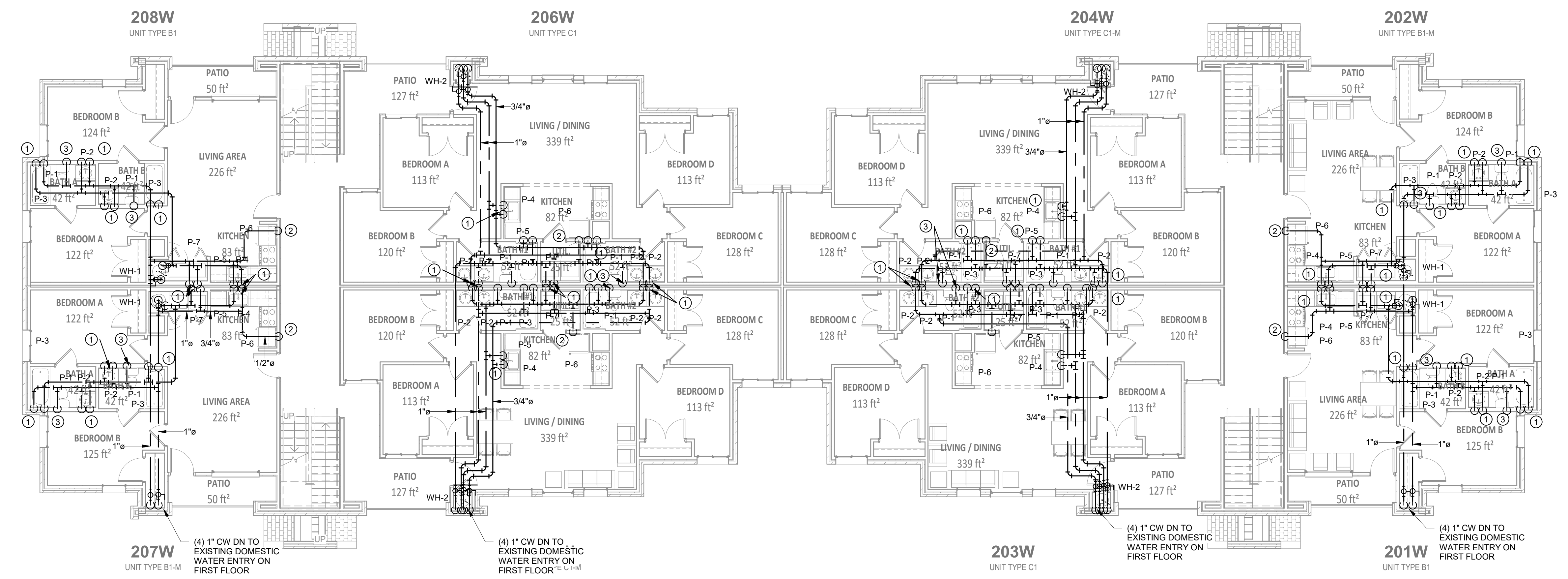
PROJECT NUMBER:  
**21-034.01**

DRAWING TITLE:  
**PRESSURE - LEVEL I - FLOOR PLANS**

SHEET NUMBER:  
**PI01**

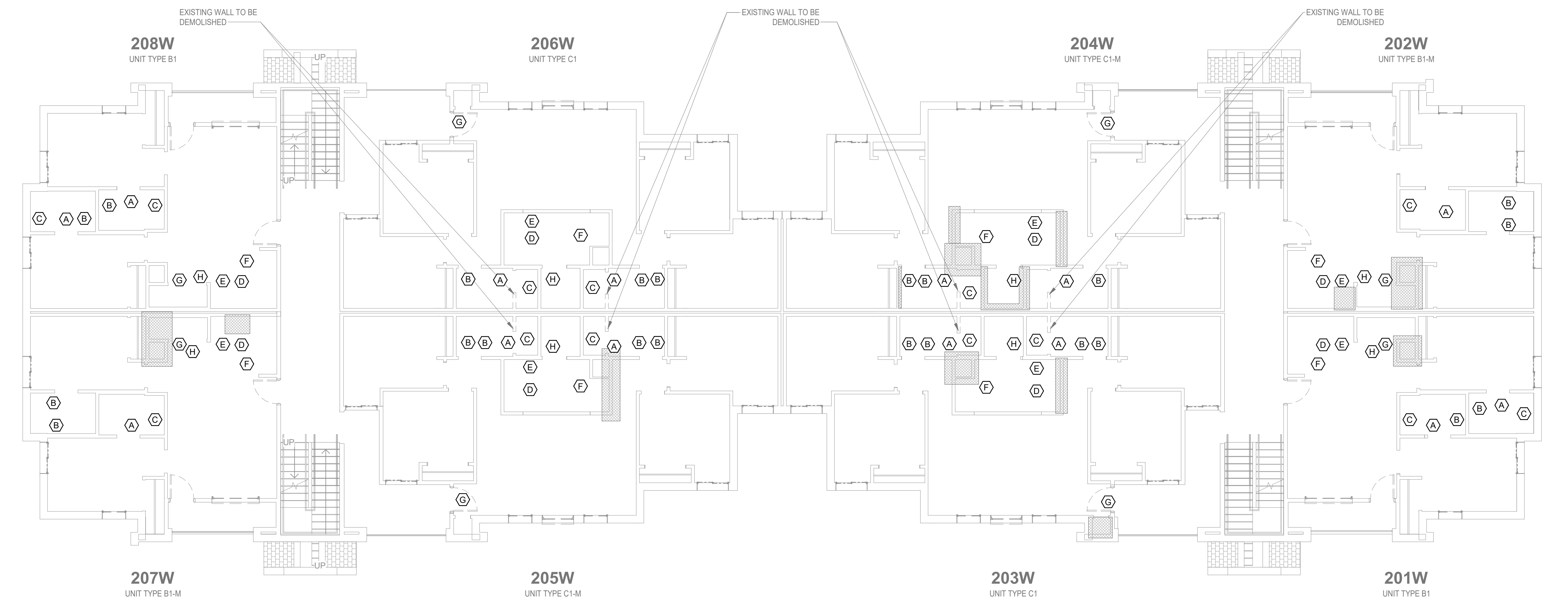


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- PRESSURE KEY NOTES**
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  - ② 1/2" CW DN. CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
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  - ⑥ 1" CW UP. CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.

**2 PRESSURE - LEVEL 2 - NEW PLAN**  
 SCALE: 1/8" = 1'-0"



- DEMOLITION KEY NOTES**
- (A) EXISTING WATER CLOSET TO BE REPLACED.
  - (B) EXISTING LAVATORY TO BE REPLACED.
  - (C) EXISTING TUB/ SHOWER TO BE REPLACED.
  - (D) EXISTING SINK TO BE REPLACED.
  - (E) EXISTING DISHWASHER TO BE REPLACED.
  - (F) EXISTING REFRIGERATOR TO BE REPLACED.
  - (G) EXISTING WATER HEATER TO BE REPLACED.
  - (H) EXISTING WASHING MACHINE BOX TO BE REPLACED.

- DEMOLITION GENERAL NOTES**
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  2. IF THE OWNER DECIDES NOT TO RETAIN FIXTURES OR EQUIPMENT REMOVED, THE FIXTURES SHALL BECOME PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE.
  3. ONCE DEMOLITION IS COMPLETE, ALL PIPING THAT IS NOT IN USE OR THAT IS NOT TO BE USED UNDER THE RENOVATION PORTION SHOULD HAVE BEEN REMOVED.

**PRESSURE - LEVEL 2 - DEMO PLAN**  
 SCALE: 1/8" = 1'-0"

Renovation of Commons Building A  
 BID SET

Tuskegee University  
 Benjamin F. Payton Drive, Tuskegee, AL 36088  
 21-034.01

KEY PLAN:

ARCHITECT OF RECORD:

**WILLIAMS  
 BLACKSTOCK  
 ARCHITECTS**

2204 FIRST AVENUE SOUTH, SUITE 200  
 BIRMINGHAM, ALABAMA 35233

ISSUE DATE:  
**12-16-2022**

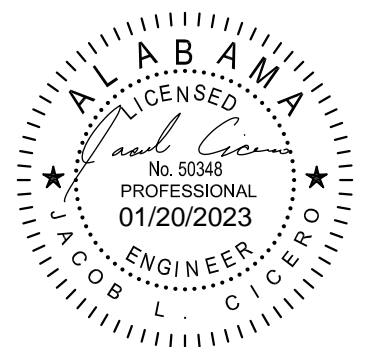
REVISIONS:

NO.	DATE	DESCRIPTION

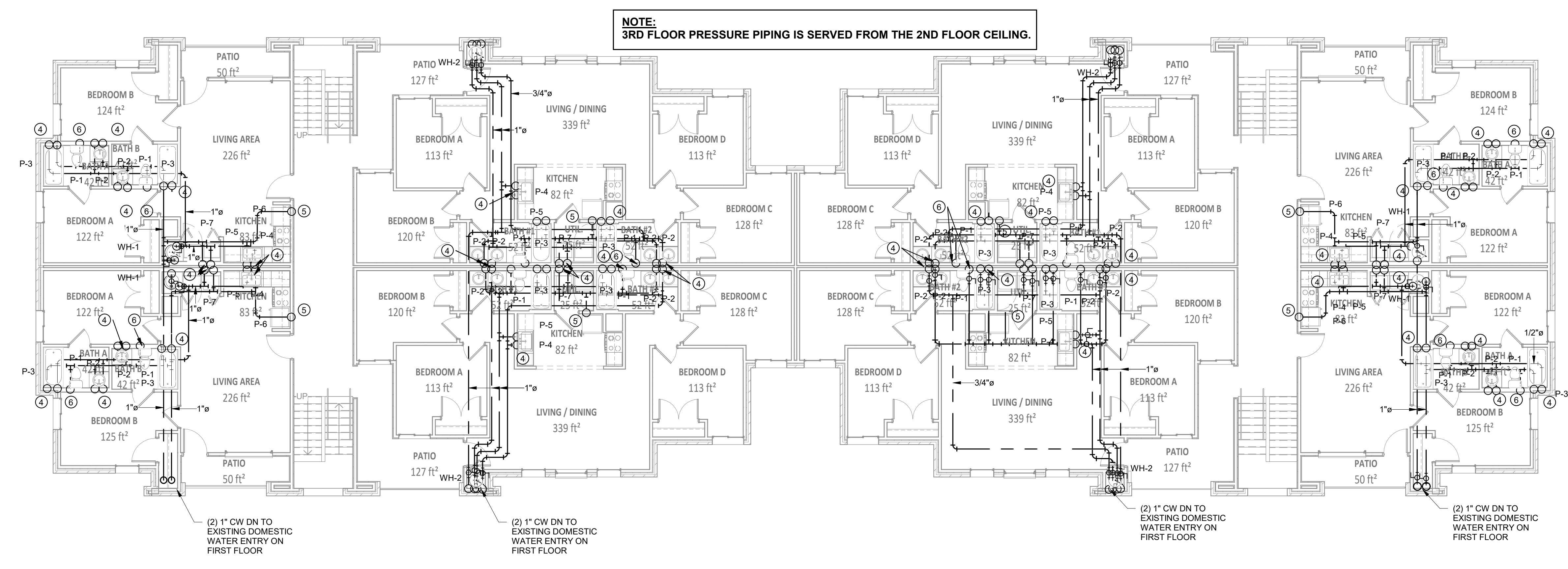
PROJECT NUMBER:  
**21-034.01**

DRAWING TITLE:  
**PRESSURE - LEVEL  
 2 - FLOOR PLANS**

SHEET NUMBER:  
**P102**

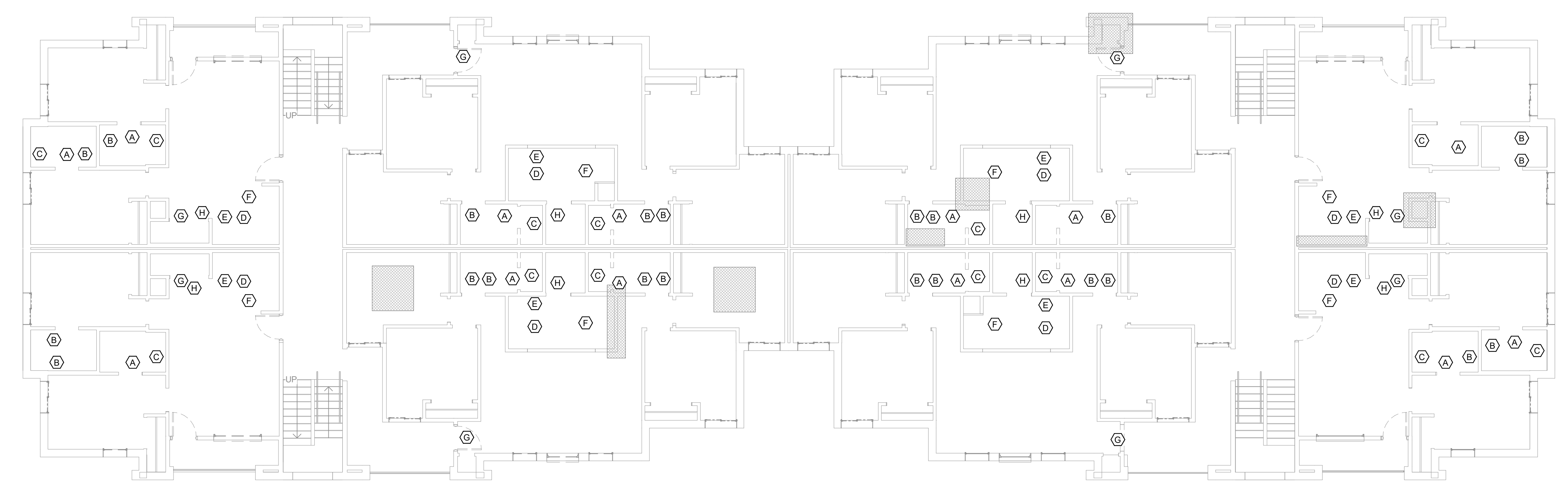


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- PRESSURE KEY NOTES**
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  - 1/2" CW DN. CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.
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  - 1" CW UP. CONNECT TO EX WASTE AND VENT. MODIFY ROUGH-IN AS REQUIRED.

**2 PRESSURE - LEVEL 3 - NEW PLAN**  
 SCALE: 1/8" = 1'-0"



- DEMOLITION KEY NOTES**
- (A) EXISTING WATER CLOSET TO BE REPLACED.
  - (B) EXISTING LAVATORY TO BE REPLACED.
  - (C) EXISTING TUB/ SHOWER TO BE REPLACED.
  - (D) EXISTING SINK TO BE REPLACED.
  - (E) EXISTING DISHWASHER TO BE REPLACED.
  - (F) EXISTING REFRIGERATOR TO BE REPLACED.
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**PRESSURE - LEVEL 3 - DEMO PLAN**  
 SCALE: 1/8" = 1'-0"

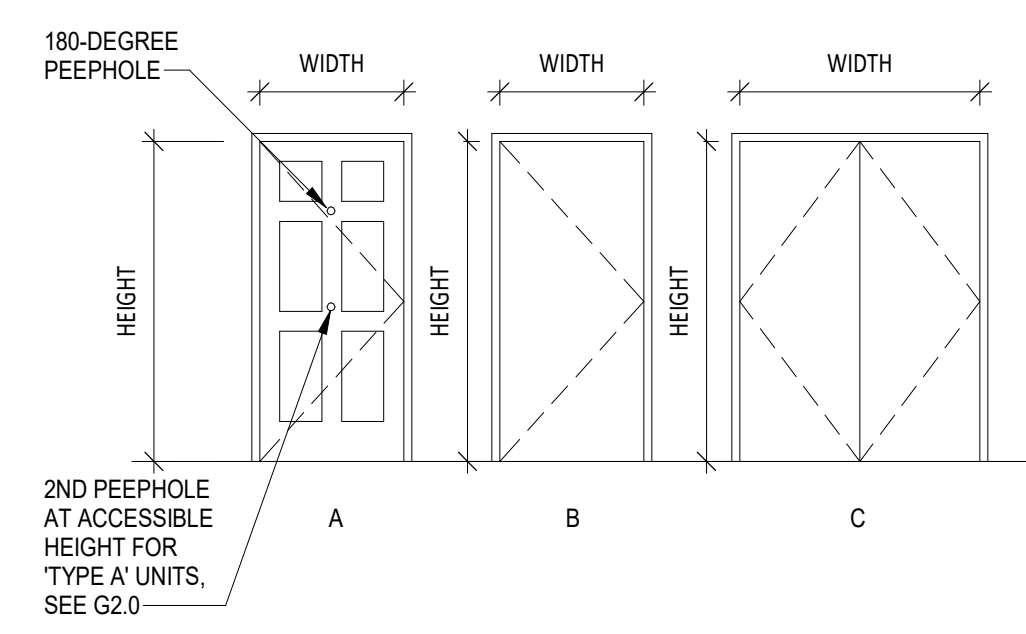
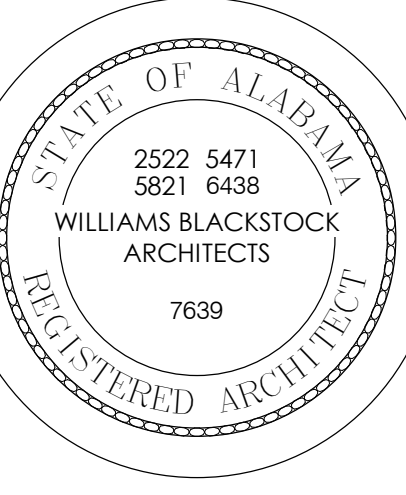
**Renovation of Commons Building A**  
**BID SET**  
 Tuskegee University  
 Benjamin F. Payton Drive, Tuskegee, AL 36088  
 21-034.01

KEY PLAN:		
ARCHITECT OF RECORD:		
<b>WILLIAMS BLACKSTOCK ARCHITECTS</b>		
2204 FIRST AVENUE SOUTH, SUITE 200 BIRMINGHAM, ALABAMA 35233		
ISSUE DATE: <b>12-16-2022</b>		
NO.	DATE	DESCRIPTION
REVISIONS:		

PROJECT NUMBER:  
**21-034.01**

DRAWING TITLE:  
**PRESSURE - LEVEL  
3 - FLOOR PLANS**

SHEET NUMBER:  
**P103**



### RCP LEGEND

- NEW GYPSUM BOARD CEILING
- L1 INTERIOR RECESSED LIGHT FIXTURE - SEE ELECTRICAL
- L2 INTERIOR GRADE - 5 BLADE CEILING FAN WITH LIGHT KIT - SEE ELECTRICAL
- L3 INTERIOR CEILING SURFACE MOUNTED LIGHT FIXTURE - (KITCHEN) SEE ELECTRICAL
- L5 DECORATIVE WALL MOUNTED LIGHT FIXTURE - (VANITY) SEE ELECTRICAL
- L6 INTERIOR CEILING SURFACE MOUNTED LIGHT FIXTURE - SEE ELECTRICAL
- L7 UNDERCABINET LIGHT FIXTURE - (KITCHEN) SEE ELECTRICAL
- FIRE ALARM - SEE ELECTRICAL
- SMOKE DETECTOR - SEE ELECTRICAL

**NOTES:**

- AT GYP BOARD CEILING PATCH/REPAIR, MATCH POPCORN CEILING FINISH OF ADJACENT, EXISTING GYP BOARD CEILING.
- AT 3RD FLOOR CEILING, PROVIDE BLOWN ATTIC INSULATION ABOVE NEW GYP BOARD TO MEET REQUIREMENTS FOR R-30.

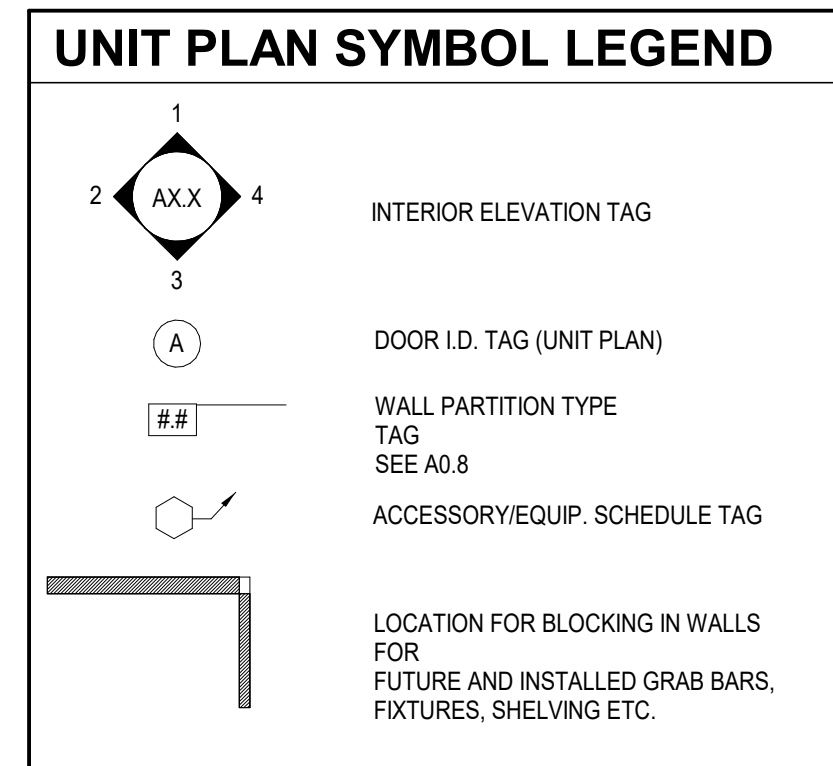
### TYPICAL UNIT DOOR SCHEDULE

NO.	DESCRIPTION	SIZE	ELEV.	TYPE	FINISH	LABEL	FRAME	HW SET	REMARKS
1	UNIT ENTRY DOOR	3'-0" x 6'-8"	A	INSUL. STL	PAINT	-	WD PAINT	HW-1	PEEPHOLE 60" A.F.F. TYP. (PROV. 2ND AT 42" A.F.F. ACCESSIBLE UNITS ONLY)
1A	TELECOM ENTRY DOOR	3'-0" x 6'-8"	A	INSUL. STL	PAINT	-	WD PAINT	HW-1A	LEVER HARDWARE REQUIRED AT ALL GROUND FLOOR UNITS U.N.O. SEE WALL SECTIONS FOR HEAD JAMB/ SILL DETAILS
2	BEDROOM DOOR	2'-8" x 6'-8"	B	HCW	PAINT	-	WD PAINT	HW-2	PROVIDE 1" UNDER CUT
2A	ACCESSIBLE BEDROOM DOOR	3'-0" x 6'-8"	B	HCW	PAINT	-	WD PAINT	HW-2	PROVIDE 1" UNDER CUT
3	BATH DOOR	2'-8" x 6'-8"	B	HCW	PAINT	-	WD PAINT	HW-3	
3A	ACCESSIBLE BATH DOOR	3'-0" x 6'-8"	B	HCW	PAINT	-	WD PAINT	HW-3	
4	LAUNDRY DOOR	2'-10" x 6'-8"	B	HCW	PAINT	-	WD PAINT	HW-4	
5	BL-FOLD LAUNDRY DOOR	5'-0" x 6'-8" (PR)	B	HCW	PAINT	-	WD PAINT	HW-5	
6	CLOSET DOOR	3'-0" x 6'-8"	B	HCW	PAINT	-	WD PAINT	HW-4	
7	SMALL PAIR CLOSET DOOR	4'-0" x 6'-8" (PR)	C	HCW	PAINT	-	WD PAINT	HW-2	HINGED DOORS WITH MAGNET CATCH
8	LARGE PAIR CLOSET DOOR	5'-0" x 6'-8" (PR)	C	HCW	PAINT	-	WD PAINT	HW-7	HINGED DOORS WITH MAGNET CATCH
9	WATER HEATER DOOR	1'-8" x 6'-8"	B	HCW	PAINT	-	WD PAINT	HW-9	
10	BEDROOM BARN DOOR	3'-4" x 7'-0"	D	SCW	PAINT	-	WD PAINT	HW-10	HARDWARE BY DOOR SUPPLIER (TOP ROLLER TRACK, FLOOR GUIDE, ADA COMPLIANT LOCK)

**ABBREVIATIONS:**  
HCW = HOLLOW CORE WOOD, SCW = SOLID CORE WOOD

**GENERAL DOOR NOTES:**

- MOUNT OPERABLE HARDWARE 3" MINIMUM AFF TO 48" MAXIMUM AFF
- PROVIDE DOORBELL AT ENTRY DOOR AT ALL TYPE A UNITS (ALT). SEE ELECTRICAL
- PROVIDE STANDALONE, BATTERY-POWERED, ELECTRONIC LOCKS AT DOOR TYPES 1, BASIS OF DESIGN: YALE ASSURE - YR0228.
- PROVIDE STANDALONE, BATTERY-POWERED, ELECTRONIC LOCKS AT DOOR TYPES 2 AND 2A, BASIS OF DESIGN: YALE ASSURE - YRL226.



### APPLIANCE SCHEDULE

TAG	TYPE	MAKE/MODEL #
RA-1	REFRIGERATOR	GE - GTS17DTRNB
RA-2	COUNTERTOP MICROWAVE	GE - JES1145DMBB
RA-3	DISHWASHER	GE - GDF50PQMBB
RA-3HC	DISHWASHER - ADA COMPLIANT	GE - GDT229SGLBB
RA-4	DISPOSAL	GE - GFC325N
RA-5	WASHER	GE - GTW335ASNWW
RA-5HC	WASHER - ADA COMPLIANT	GE - GFW5505SNWW
RA-6	DRYER	GE - GTD33EASKWW
RA-6HC	DRYER - ADA COMPLIANT	GE - GFD565ASNWW
RA-7	RANGE	GE - JBS3600MBB
RA-7HC	RANGE - ADA COMPLIANT	GE - JBS4600MBB
RA-8	HOOD WITH ROCKER SWITCH	GE - JVK3300JBB

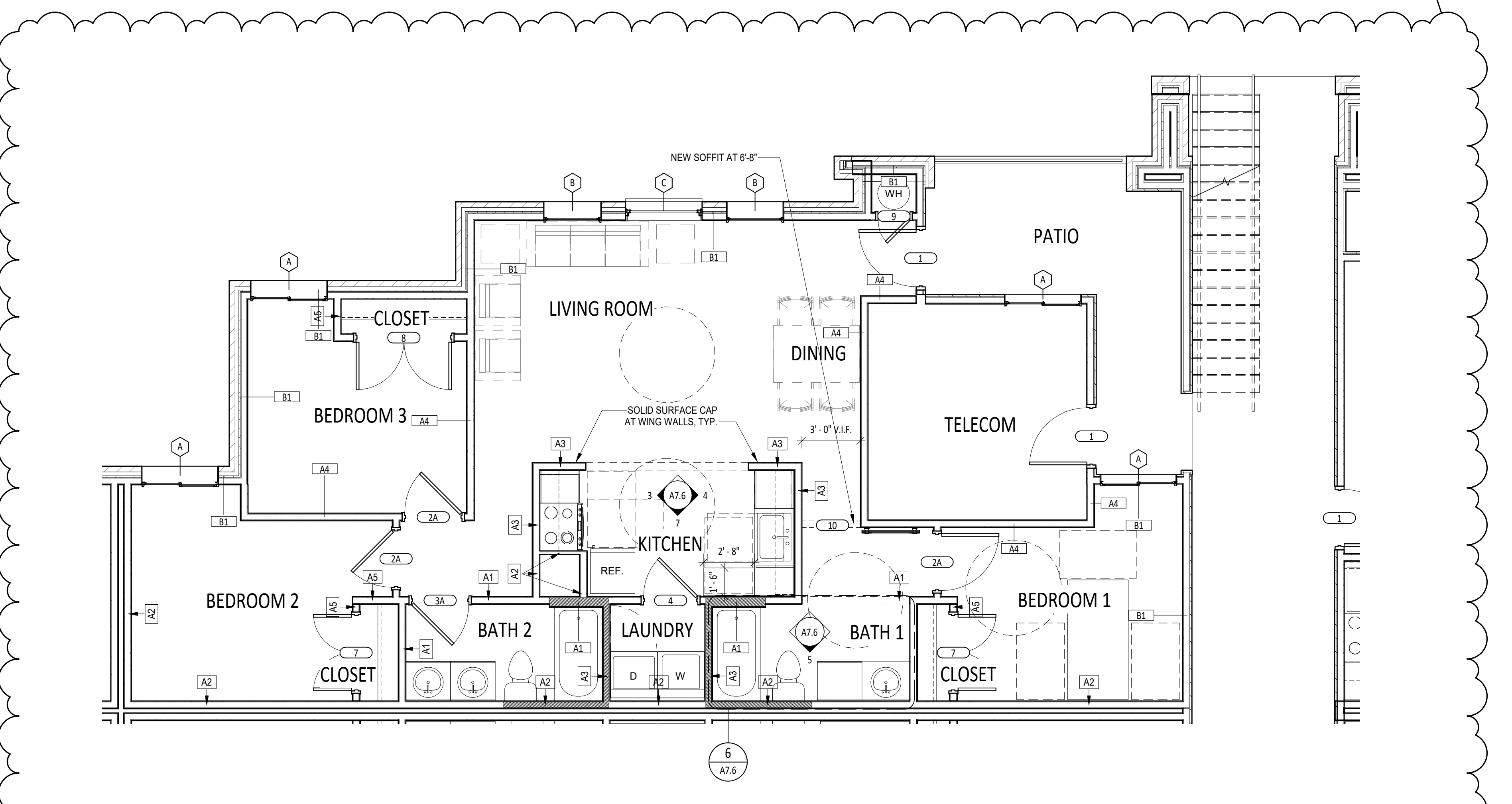
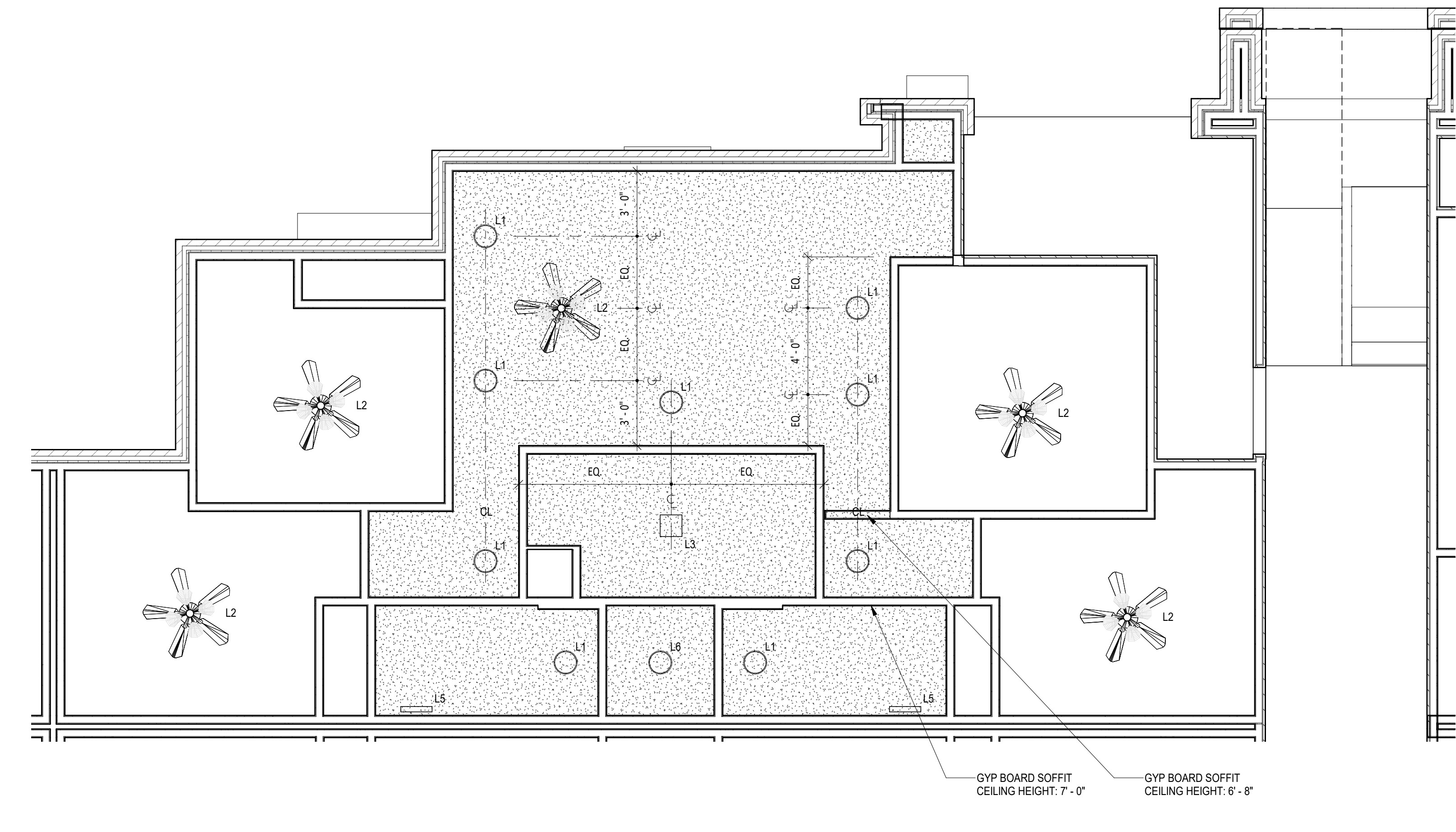
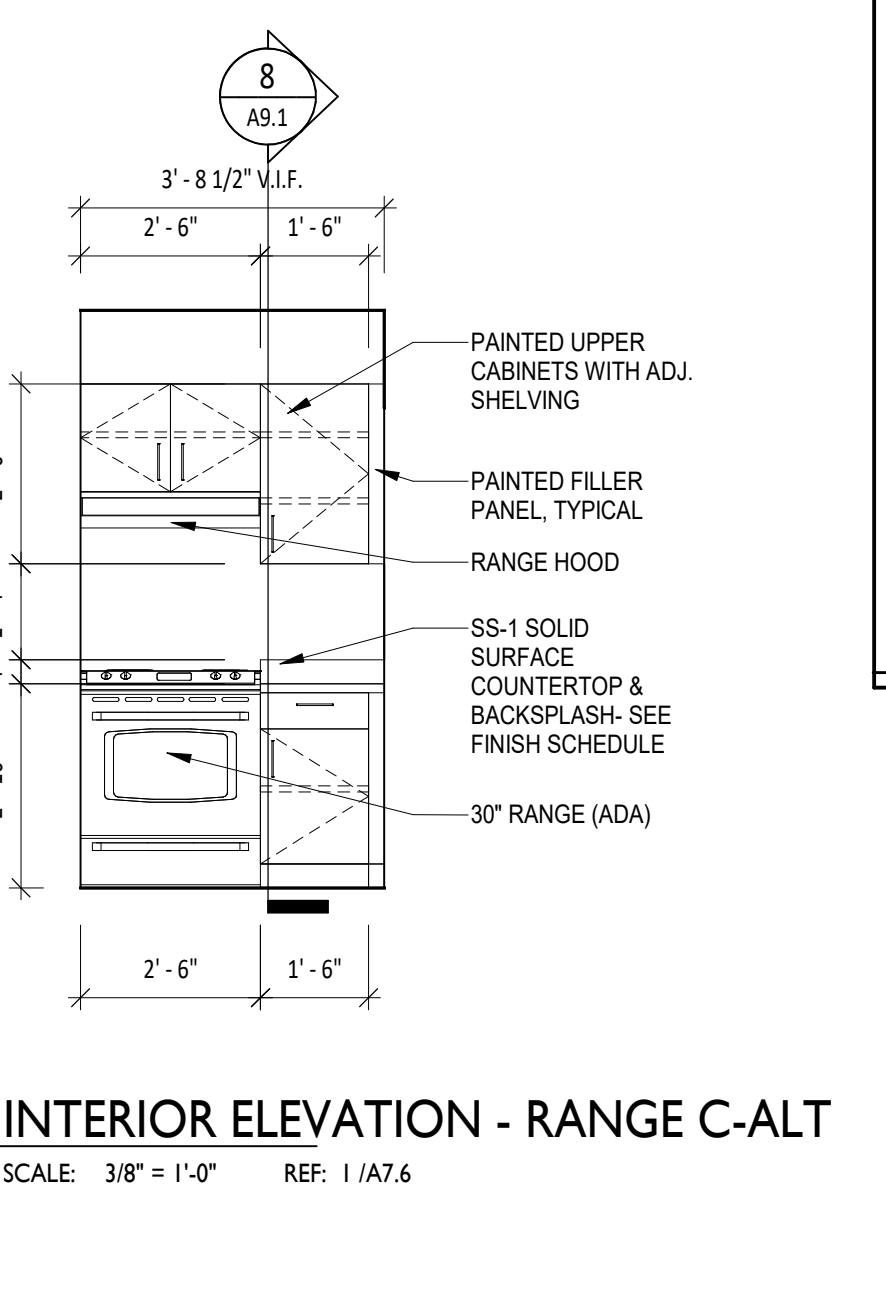
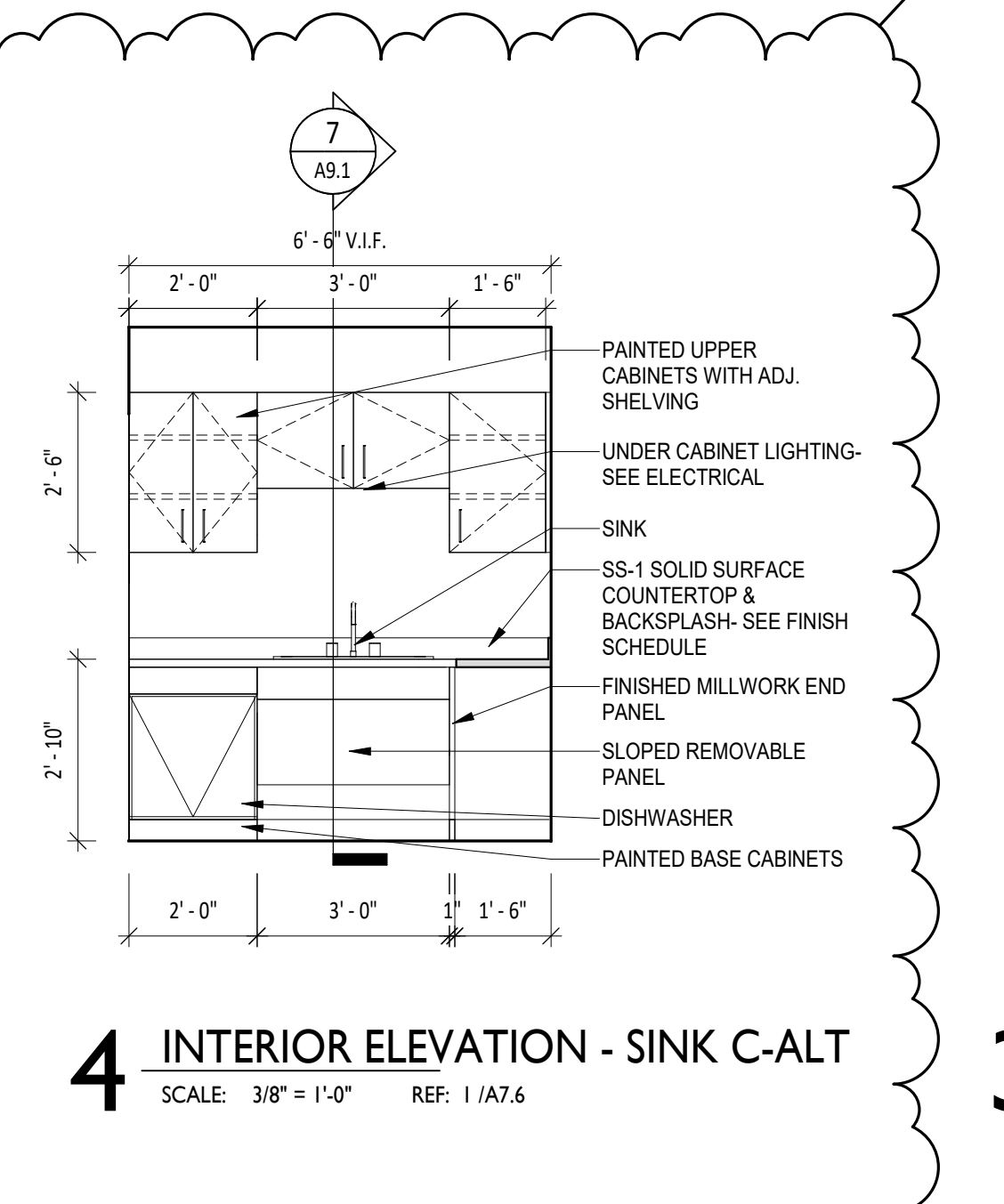
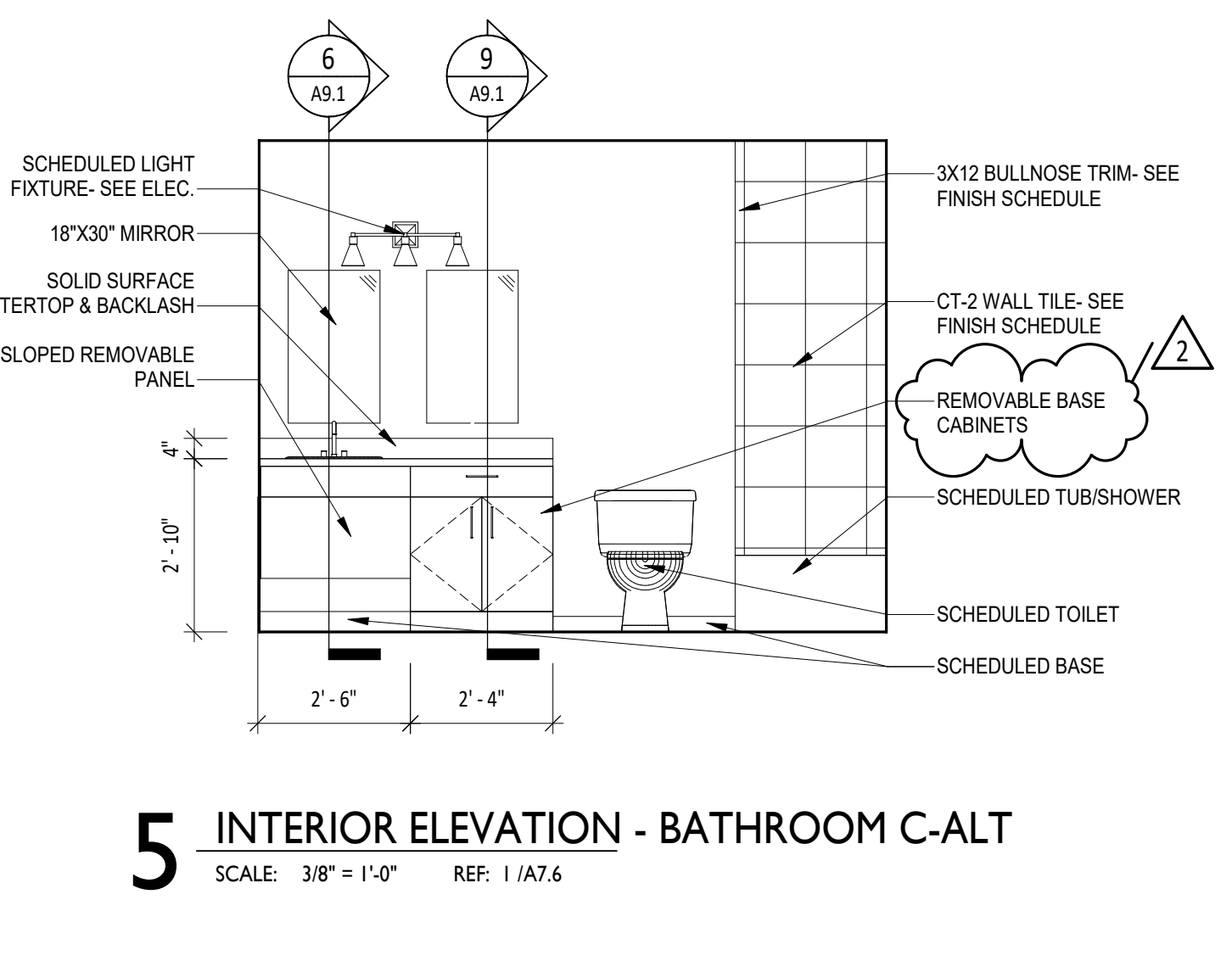
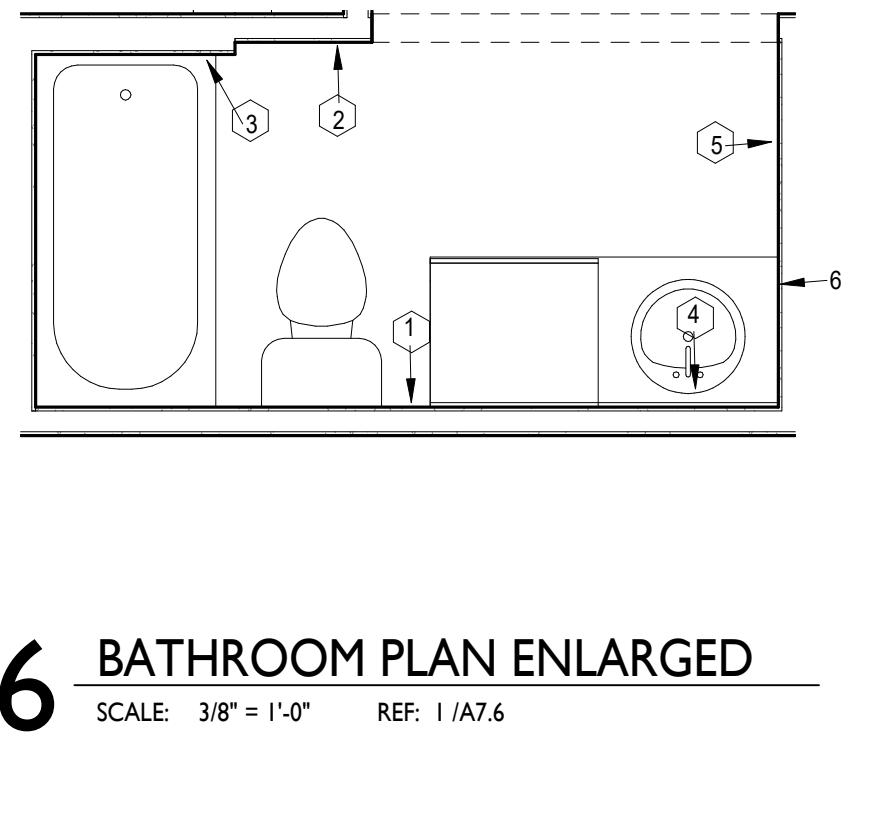
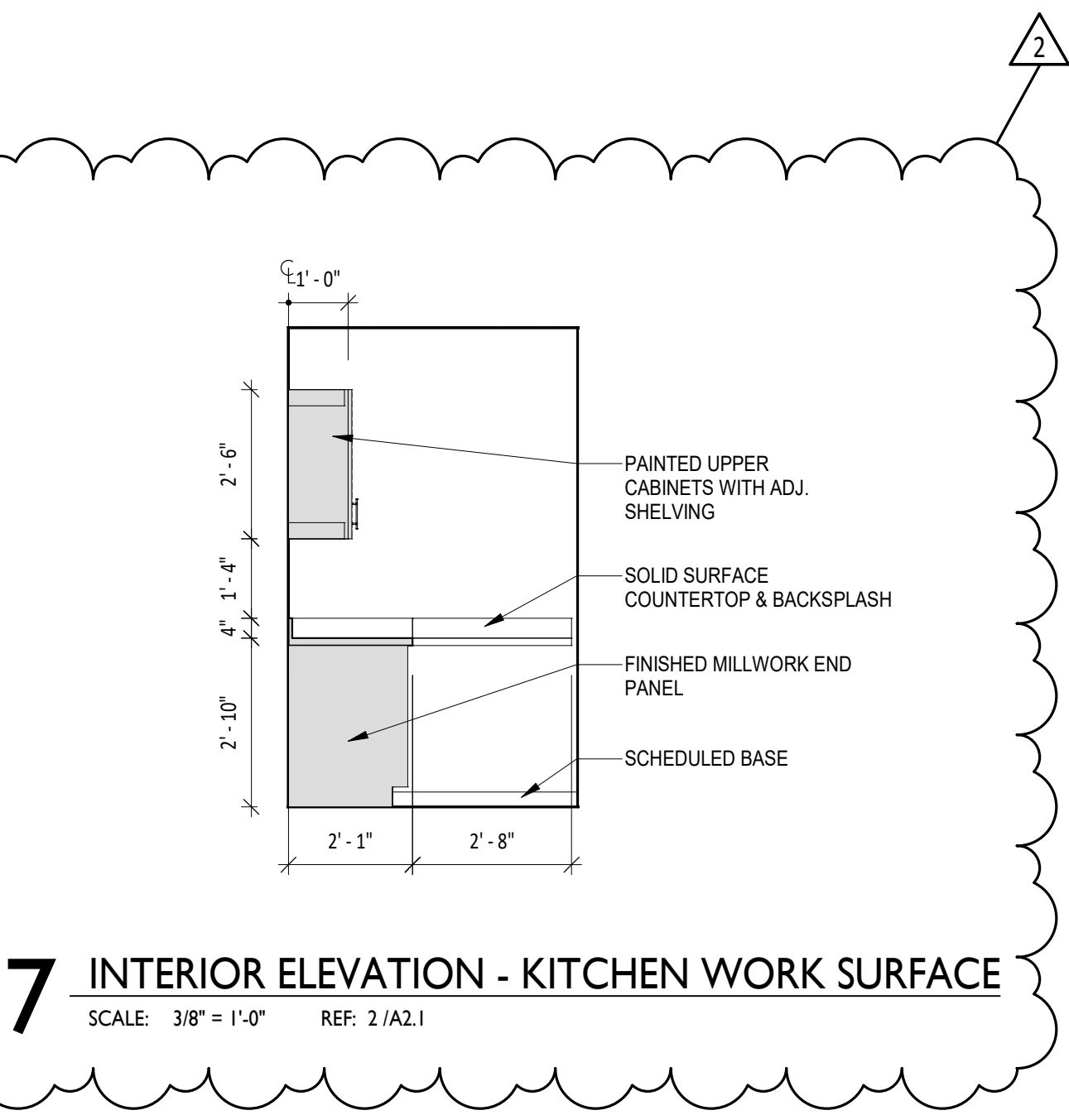
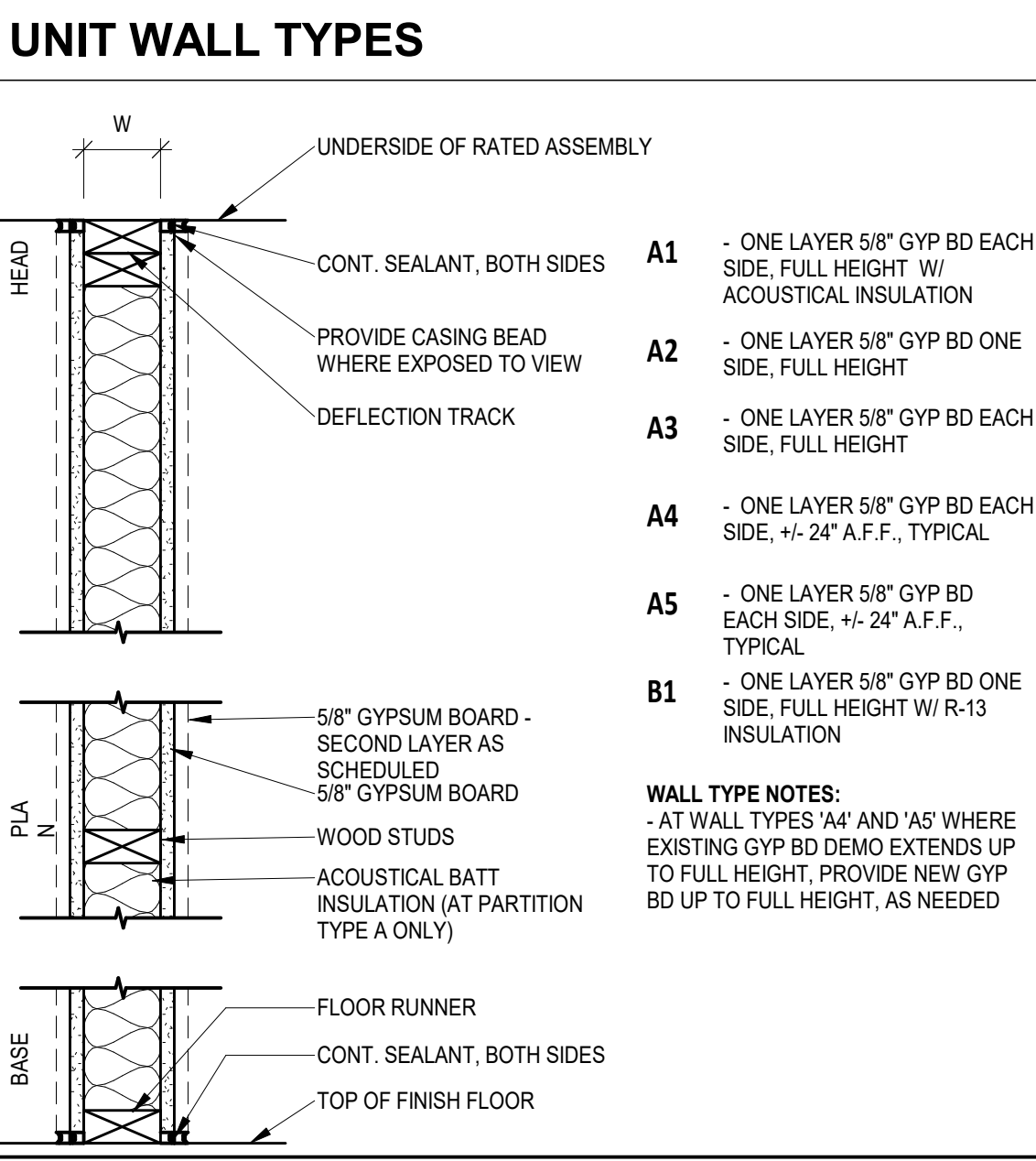
### TOILET ACCESSORIES

1	SURFACE MOUNTED TOILET TISSUE DISPENSER
2	24" TOWEL BAR
3	SHOWER ROD
4	18"X30" FRAMED MIRROR
5	ROBE HOOK
6	TOWEL RING

**NOTES:**

- TOILET ACCESSORIES BASIS OF DESIGN: BETTER HOME PRODUCTS - BOARDWALK - COLOR: SATIN NICKEL
- FRAMED MIRROR BASIS OF DESIGN: GALLERY SERVICES - PROFILE 93-154 - COLOR: FLORENCE GRAY
- MOUNTING HEIGHTS AT C-ALT TO COMPLY WITH 2010 ADA STANDARDS.

- ### GENERAL NOTES
- SEE LIFE SAFETY PLANS FOR WALL RATING LOCATIONS.
  - SEE FINISH SCHEDULE SHEET FOR FINISHES.
  - USE 5/8" MOISTURE RESISTANT GYP. BD. AT WALLS WITH PLUMBING PENETRATIONS (BATHROOM, LAUNDRY, KITCHEN, MECHANICAL CLOSET).
  - PROVIDE TILE BACKER BOARD AT WALLS TO RECEIVE WALL TILE.
  - WHERE SHOWERS/TUBS ARE PLACED ADJACENT TO FIRE RATED WALLS, FIRE RATING MUST BE CONTINUOUS. SEE WALL PARTITION TYPES FOR DETAILS.
  - SHADED AREAS INDICATE LOCATIONS WHERE BLOCKING IS REQUIRED AT GROUND FLOOR UNITS ONLY FOR INSTALLATION OF FUTURE GRAB BARS. SEE G20 FOR DETAILS. BLOCKING IS NOT REQUIRED IN 2ND OR 3RD FLOOR LEVEL UNITS.
  - NOMINAL DIMENSIONS AT MILLWORK ARE TO FACE OF FINISH. ALL OTHER DIMENSIONS ARE TO FACE OF STUD. FIELD VERIFY ALL DIMENSIONS BEFORE FABRICATING ANY MILLWORK.
  - DASHED BOXES AND CIRCLES ON UNIT PLANS ILLUSTRATE REQUIRED CLEARANCES ONLY.
  - CONTRACTOR TO VERIFY FRAMING DIMENSIONS AT TUB/SHOWER ENCLOSURES & COORDINATE ROUGH OPENING WITH SELECTED TUB MANUF.
  - CONTRACTOR TO PROVIDE 6" STUDS AT PLUMBING WALLS PER PLAN U.N.O.
  - CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL FIREBLOCKING AND FIRESTOPPING OF BUILDING COMPONENTS. REFERENCE NOTES ON DRAWINGS INDICATE IRC REQUIREMENTS, BUT DO NOT SHOW EVERY CONDITION.
  - ALL PRIMARY UNIT ENTRY DOORS SHALL RECEIVE AN ADA COMPLIANT THRESHOLD.
  - AT ALL EXTERIOR DOORS, PROVIDE METAL END DAM FLASHING. SET THRESHOLD IN CONTINUOUS BED OF SEALANT. WOOD MATERIALS IN CONTACT WITH CONCRETE SLAB REQUIRE CAPILLARY BREAK.
  - INSTALL FULL WIDTH WIRE SHELVING AT ALL CLOSETS AND LAUNDRY.
  - FINAL CONNECTIONS AT WASHER AND DRYER BY G.C.



**Renovation of Commons Building A**  
**BID SET**  
 Tuskegee University  
 Benjamin F. Payton Drive, Tuskegee, AL 36088  
 21-034.01

KEY PLAN:

ARCHITECT OF RECORD:

**WILLIAMS BLACKSTOCK ARCHITECTS**  
 2204 FIRST AVENUE SOUTH, SUITE 200  
 BIRMINGHAM, ALABAMA 35233

ISSUE DATE:  
**12-16-2022**

REVISIONS:

NO.	DATE	DESCRIPTION
2	Date 2	Addendum #1

PROJECT NUMBER:  
**21-034.01**

DRAWING TITLE:  
**UNIT TYPE C-ALT**

SHEET NUMBER:  
**A7.6**